# Routes to tour in Germany

# The German Wine Route



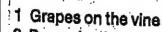
2,000 years ago Roman legionaries were already growing wine. Each vine yields up to three litres of various kinds of wine, such as Riesling, Sylvaner, Müller-Thurgau, Scheurebe or Gewürztraminer. Grapes are gathered in the autumn but the season never ends. Palatinate people are always ready to throw a party, and wine always holds pride of place, generating Gemütlichkeit and good cheer. As at the annual Bad Dürkheim Wurstmarkt, or sausage market, the Deidesheim goat auction and the election of the German Wine Queen in Neustadt. Stay the night in wine-growing villages, taste the wines and become a connoisseur.

German roads will get you

there - to the Palatinate

woods, for instance, where

Visit Germany and let the Wine Route be your quide.



2 Dorrenbach

3 St Martin 4 Deideshelm

5 Wachenheim

DEUTSCHE ZENTRALE FÜR TOURISMUS EV nstrasse 69, D-6000 Frankfurt/M

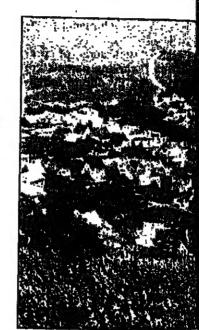
# The German Tribune

A WEEKLY REVIEW OF THE GERMAN PRESS

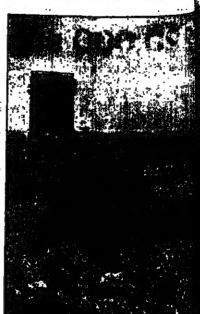
ISSN 0016-8858

umburg, 30 January 1983 cond year - No. 1070 - By air









## Stern words of advice from Gromyko and Mitterrand

wice in a week the Federal Republie of Germany has seen for itself difficulties that confront Bonn fo-

The Soviet Foreign Minister, Mr Gronyko, spent three days in Bonn in a bid trenew the policy of balance and coo-

The Federal Republic is the country Soviet Union still associates with at it suffered at German hands in the

Mr Gromyko also outlined the ularmconsequences that would ensue for Germans if the Federal Republic to run counter to Soviet security

In other words, he warned what buld happen if Bonn were to carry out missile modernisation part of the

de was followed within less than 48 ours by President Mitterrand of ance, a country that boasts intellecand treaty ties with the Federal Reic that are the most cordial.

i. Mitterrand made it no less clear dangerous for us, for Europe and France it would be if Bonn were to

IN THIS ISSU	E
ENERAL ELECTION Christian Democrats failer after promising start	•
ROFILE Herbert Wehner, the SPD's grand old man, steps down	ı
ARTHERSHIP Twentleth anniversary of Franco-German pact	. 1
NEMA Wenders' Hammett looks at a legend	

n the twin-track Nato resolu-

agreed with the Kohl government ith US President Reagan that the ent alone safeguarded peace, that worked only when there was a nuar balance and that the balance was atly upset in Europe by the numand quality of Soviet missiles.

The French leader gave an assurance at he had no intention of intefering th the domestic policy debate, which bound to gain in intensity as the geeral election campaign gains momen-

But he probably has no objection to eing quoted on this issue by Helmut of even though he is a Socialist and en Kohl a Christian Democrat.

Before Herr Kohl took over from err Schmidt in Bonn the French were fied the German peace movement Rabowing unrealistic signs of neutraand pacifism.

Now Hans-Jochen Vogel is Shadow Chancellor they are evidently still worried this soft spot might be spreading to the party as a whole.

Under Helmut Schmidt the SPD viewpoint was at least laid down mainly by the Chancellor, whereas now it is a free-for-all with the soft spot in the

It must also have come as a shock to the French to hear leading German Social Democrats state in public that busically the British and French nuclear forces were negotiable at the US-Soviet talks in Geneva.

This is not exactly what was said. The arguments put forward by people such as Egon Bahr are more complicated but not lacking in political logic.

Including Soviet security interests they are, in a nutshell, that the Americans may not be strictly able to negotiate on the subject of the British and French nuclear potential, both being sovereign states, but that the potential is there nonetheless.

So it must be included in setting off Soviet missiles against Western missiles available in Europe.

This is an argument that is lacking in instinct, to say the least, and it would have been unlikely to be put forward by, say, Helmut Schmidt.

Herr Schmidt was long one-sidedly Anglo-American in his leanings, but intensive and cordial tles with M. Mitterrand's predecesor, M. Giscard d'Estaing, made him conscious of French

The French think in categories of grandeur and both act and feel in a much more European manner than the Germans when it comes to emuncipation from US apron-strings.

Herr Schmidt well knew that he could only hope to take a more self-assured stand toward Washington and

look after specifically German interests in total harmony with Paris, if at all. That was entirely in keeping with the philosophy of the treaty signed by Adenauer and de Gaulle 20 years True, the Franco-German treaty may have set seal to a reconciliation between the

two countries that cannot be rated enough highly given centuries of hostility between them. But it is risky to use the term friendship in politics; it can lead to did indeed end long-standing rivalry between France and Germany, as Chancellor Kohl said in Paris. But he was right to refer to differences of opinion that still remained. Fundamental disparities are undeniably a keynote of Franco-German relations. The most important one is that France is a sovereign nuclear power, whe-

cleur, biological or



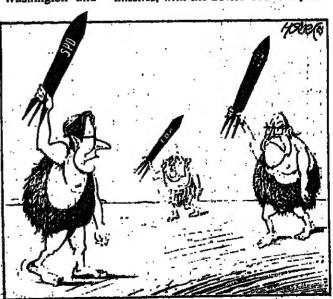
chemical weapons. Chancellor Kohl (left) and President Mitterrand of France after his Bundestag speech marking the 20th anniversary of the Franco-German friendship pact.

### Missile debate in full swing as campaign fever mounts

The missile debate, which wasn't due I to go into top gear until after the summer recess, is already in full swing in the Federal Republic of Germany.

It wasn't due to go into top gear until the final stages of the Geneva talks between the Russians and the Americans when results are pending, or not, as the case may be.

The issue at stake is medium-range missiles, with the Soviet Union expect-



(Cartoon: Hanel/Frankfurter Allgenteine Zeitung)

ed to disurm and the West considering missile modernisation.

With a general election campaign guining momentum in Germany, security as a feature of party-political manifestos is bound to add an element of additional excitement.

Disregarding for a moment the dayto-day statements by the parties concerned, which tend to confuse matters more than to shed light on them, the first point to be made is that a zero option can be ruled out.

Second, the British and French missiles will not form part of the equation.

Third, it is the hundreds of Soviet SS-20 missiles that led to the Nato resolution in the first place and might make missile modernisation by the West indis-

Offering to scrap a few dozen SS-20s will not be enough if several hundred remain.

Fourth, it must be said that the Soviet empire including its Eastern European satellites cannot be held together by the power of an idea but solely by military

Military pressure and superiority are indispensable, as so many bids for freedom in the East bloc have shown. So Western Europe cannot afford to be the weaker of the two.

Wolf Ullmann (Kieler Nachrichten, 24 January 1983)



#### THE LAW

### Hamburg police accused of ties with underworld

Blood and thunder has always been good for the reputation of Hamburg's underworld, but persistent allegations that the police and organised crime are hand in glove are less amus-

After years of criticism Hamburg's police chief Günter Redding, 59, has resigned. He is felt to have been unsuccoseful at cleaning up the force.

Towards the end of last year shootouts in the city's underworld reached alarming proportions, going a little too far even for the Reeperbahn and St

At Ohlsdorf cemetery there were funerala reminiscent of Chicago in Al Capone's heyday, the first being that of Michael Luchting, known as Micha the

if: A good-looking man he may have been, doubtless besitting a St Pauli pimp, but not when he was found hanging from a tree in the Luneburg Heath.

Micha was imprisoned by the Spanish police for 149 days accused of being a white-slave dealer, during Which time his empire of prostitution on the Resperbahn came apart at the

He had been a leading member of GMBH, a gang of pimps (he was the letter M). At Ohlsdorf he was given a send-off in style, with a fine sermon, several thousand camations and a Rolls Royce made of flowers. A fortnight later it was Klaus Breiten-

felcher's turn, "SS Klaus" and Jurgen Angle" Becker were killed in an Fros

Center shootout by other pimps.

The shooting was said to have been in connection with a prostitute.

Frank Schubarz, known as Sachsen-.Franky, ran a brothel and was one ofthe mourners at Michael Luchting's funeral. It was his turn next.

He was shot and dangerously injured by a prostitute at his home in Blankenese, a high-class residential suburb on the banks of the Elbe."

Doctors later testified that the prostitute showed signs of having been seriously battered horself, his higher a card These goings-on were reminiscent of

the early days when the struggle for power in 'Hamburg's underworld was in full swing.!The police would probably be happy if that were still the case.

· Mowadays, however, shootouts are rare in Organised crime is said to have taken over and the police are alleged not to have realised what was going on until it was far too late. about of

hi There, are even allegations of close ties between leading police officers and the underworld having prevented the force from effectively combating the Police, chief Gunter Redding, who is

now on leave at his own request and has applied to be pensioned early, is not accused of contacts with the underworld wife a comparation of the land of

mileris said to have let things slide for far too long. He was a fine administrator but is claimed not to have been ruthless enough in cleaning up the force.

That is not how he sees the situation. He once told Hamburger, Abendblatt, the local evening paper he would wel-

But he doesn't seem to have tamed

responsible for handling burglary cases,

which was a law unto itself. The distinctive methods the burglary squad developed combined clearing up crime and dealing in stolen property in a manner that was decidedly illegal.

The basic idea was that the stolen goods were bought back, with next to no questions asked.

A number of police officers are said to have earned good money on the side in this dishonest brokerage. The police and the underworld seem to have dealt with each other on equal terms.

There have been persistent and much more serious allegations that leading Hamburg police officers worked hand in glove with underworld bosses.

The two names repeatedly mentioned are those of retired CID chief Hans Zuhlsdorf and Reeperbahn restaurateur Wilfried Schulz

Schulz won a court order forbidding anyone to call him the Godfather of St Pauli. He is currently in custody on suspicion of having set up a criminal orga-

"Zühlsdorf, who made a name for himself both in Germany and abroad as a specialist in fighting organised crime, is said to have had too close ties with

There were even rumours of blackmall, rumours the police eventually had to look into. It did so by using illegal bugging devices: " when the manager

Views differ as to what came to light. The police chief and Hamburg's senator for home affairs, at that time Werner Stuak, said nothing had come to light that substantiated the allegations.

ast October a Bromon lawyer, Kon Gössner, 34, and a journalist, Uwo ast October a Bromen lawyer, Rolf Herzog, 26, had a book published that blew the lid off police methods in Ger-

It is entitled Der Apparat, An Investigation into the Police, and was published by Kiepenheuer & Witsch, Cologne.

It is a non-fiction title that has caused an ongoing upset, and a Bremen group set up to monitor police activities has its work cut out.

The blurb on the book's dust jacket explains what the two authors had in

la This is an attempt to find out what goes on behind closed doors in the police force, both day by day and in large! scale campaigns, was seen or only it don

"Observation, on the spot reporting, and eye-witness accounts describe and outline the police inroads into everyday:

"Confidential documents, police statistics and scientific literature are cited! to prove and analyse the drastic extent, ed 161 10 years as an officer at a Breand growth of the police apparatus in the Federal Republic of Germany, Names

What the book does is list one accusation after another; some of which may well be justified, but whether it succeeds in proving its case is another mat-

Former police officers are quoted and said to have plucked up the courago to speak out about what they experienced in the force. But why did they wait until they themselves were in the clear?

Quoted at length.

Réports from Berlin, Bremen, Düsseldorf and Frankfuit are prefaced with quotations from the Civil Service Act. age to speak out about what they expe-

and beating up members of the public are civil servants in Germany) are duly

Police officers who took part in the investigations disagree. One of them has told his tale to Der Stern, the illustrated weekly, which is serialising it.

He is now himself the subject of police probes, accused of using the illegal bugging devices that are agreed to have been used in the case.

It is striking that Zühlsdorf himself us the officer in charge of investigations and a reputed specialist in organised crime said in 1979 there was no such thing as organised crime in Hamburg.

. That was the year in which the FBI gave the Hamburg police the tip that there were links between the US underworld and the city's own world of

A year later another special commission, consisting of CID officers and public prosecutors, came to a different

Unlike Zühlsdorf, who had until then been backed by Dr Redding, his boss, the commission found that there were signs of organised crime but no indication that the police were in any way in-

But the home affairs committee of the city council was damning in its condemnation of the ineffectual way in which the city's police force was run, and this view was shared by all political parties.

The committee found that the police had for years, despite clear indications from investigative work, failed to take suitable action.

That was the point at which Dr Redding ought normally to have called it a day, but city police chiefs are thickskinned. They have to be, and there are enough cases to prove the point....

While Dr Redding stayed on the job the Hamburg police saga took its course regardless, passing him by to all intents and purposes. "

Bremen group

monitors

police force

are undenlably impressive, but they can

hardly be said to be all part of the day's

work for the average police officer.
Albert Lohse, Bremen's police chief,

was reminded of a sketch by the Mu-

"I am sitting on the tollet reading

your review. I still have it in front of

me. I shall soon have it behind me."

Polizel, made him feel much the same.

The book was prompted by the reve-

He saw for himself, Willes Gossner,

how the police dealt with members of

them were against people on whom suspicion had been thrown.

tural science. He and other police offf-

cers and ex-members of the force are

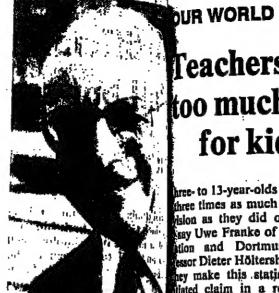
Civil servants (and all police officers

Olimanns is now a student of agricul-

quoted Valentin as saying:

men police station.

Home Affairs Schator Alfons Pawel-



Günter Redding

Wilfried Schulz was taken in the rooms.

dy us part of the dragnet in 1980, ZDF (one of Germany's two Pawelczyk says time and again for TV networks) said that three-to police are honest for the most rear-olds spent an average of 71 mithough there are black sheep as a day watching television.

where,
But the last word has not retince doubled or trebled.
suid. There are still fai too suppeaking on behalf of the 16,000 teamours and allegations that need is who are members of his organisating, not to marries the details.

# bound not to divulge details a sand cultural pauperisation." work even after leaving the serial propriate TV education, starting in police officers being hopping the propriate TV seen by children is done wrote it and supplied the information of the propriate TV seen by children is done wrote it and supplied the information of the provided for them, he says. As a recontained.

which the authors feel profit professions programmes.

nich cabaret star Karl Valentin. He The trade union journal original umption, writes Professor Höltersbe published in its December on an information booklet for Then it had second thoughts. The paper the book was printed on and the size of the pages, Herr Lohse' wrote in the police magazine Deutsche

On 19 November Klepenhar Witsch were sent a second leiters the magazine preferred not to suradvertisement as envisaged and

The authors, Gossner and He are touring the country lecturing houses on behalf of their bid to groups to monitor police activities the public and how prejudiced many of

Everywhere audlences are learn more about the work of the med group. Other groups have be up so far in Emden, Tubinger, burg, Freiburg, Hambutg and

The Bremen group are backed Humanist Union, a group of the defence lawyers and the decent vironmentalist group in the city pe They have ser themselves the providing legal assistance to pro

Continued on page 15

### Teachers rap too much TV for kids

hree- to 13-year-olds spend twice to three times as much time watching vision as they did only two years asy Uwe Franke of a teachers' astition and Dortmund University ssor Dieter Höltershinken. make this statistically unsub-

ated claim in a review of what

call the "media culture" to which idren are increasingly exposed.

Massive exposure to television, they

czyk set about cleaning up the leads to serious development probThe burglary squad was scrape by leads to serious development probIts members transferred to one look collection of working parents are
ments regardless whether of ready glued to the TV due to loneliwere suspected of impropriety to fear and boredom."

New regulations for dealing professor Höltershinken blames this
clerworld contacts were dealing to the introduction of a
the police launched a fully ming TV programme and the growcampaign against organised the number of second TV sets in chilWilfried Schulz was taken in the recommendation.

mours and allegations that needed who are members of his organisainto, not to mention the death of Franke maintains that "the intropolice informers. It is a morning TV programme
The authorities are now took the flood of video films, frequently
setting up a commission of inquisiting scenes of great brutality, have
entrusting the city council with a led to a dramatic increase in the

Kantes are spent watching TV.

(Statigarter Zehung, I have This has led to more aggressiveness,

lonal atrophy, growing 'speechless-

But legal action has yet to be the children watch more adult than

work is irrefutable.

Deutsche Polizef, the police folds are "TV addicts," he says.

Zine, decided to forgo the DMI didhood today means not only "TV idhood" but a sweeping "media it would have netted from a fadhood" that is dominated by the inlumin advertisement booked by the ary and produces a "children's logge publishers.

Continued from page 14

cord of police activities in Bremen and the country as a whole and supplying a political explanation for individual inroads and the logic behind them. There are also plans to set up an ad-

visory council of public figures with relevant professional qualifications.

Ordinary people must monitor police activities, Gössner says, because the official channels have proved consistently Ineffective in dealing with breaches of basic rights by the force.

The Bremen group has bags of mail pouring in to its Humboldtstrasse off-

parents and teachers entitled TV Education in Kindergarten.

He accuses the media of creating needs in children and exploiting these needs through clever advertising.

Professor Höltershinken applies the generic term "children's culture" to a wide range of products.

There is very little that is culturally sound provided for children in the form of films, children's theatre and visits to museums and similar institutions.

A conglomerate of media supplies the children around the clock. In fact, a uniform children's culture has evolved even in kindergarten in the form of a world of playing and learning toys, consumer goods and furnishings, all designed by experts and allegedly specially geared to children. Most of this stuff can be found in and ordered from a very small number of catalogues.

This "children's culture" ignores such basic childhood needs as exercise, direct and palpable contact with nature and the environment in general" and lasting social fles.

Television in particular conveys values and behavioural patterns that are, inconsistent with the children's experience of everyday reality with its natu-

As a result, the children regard the demands of their parents as being inconsistent with the standards convoyed to them by television.

Comments Professor Höltershinken: "This means that the children are faced with a 'conflict solution dilemma' at a most vulnerable phase of their development and that they don't know which standard should apply and how they should behave. .

"Regardless of its response in a given situation, the individual child will always violate either the standards conveyed by television or those of its natural environment. This results in uncertainty and stunted development."

(Snatbrücker Zeltung, 6 January 1983)!

#### Claimants' union calls for fair deal, less red tape



Ithough barely 18 months in exis-Atence, the acronym Ifus (it stands for Interessenverband für Unfallgeschädigte und Sozialleistungsempfänger, an action group for accident victims and social security recipients) has become a hallmark of efficiency and is a lifeline for many.

"We have discovered a niche in the market," says Ifus Chairman Matthias Kusche of Ludwigshafen somewhat iro-

The non-profit organisation's aim is to help its members with the problems they encounter after an accident due to difficulties in pressing insurance claims or the inertia of state bureaucracy.

The flood of applications for help bears witness to the need for such an organisation.

The applicants include some 550 people who have been involved in accidents and are now fighting it out with insurance companies or in court.

Matthias Kusche, 30, is himself crippled for life as the result of an accident, and though the accident happened five years ago he is still waiting for a settlement from the insurance company and the courts are also taking their time. So far there has not even been a lower court ruling in the case.

"Once a cripple always a cripple," muses Kusche, adding: "You can't be more crippled than crippled," in an allusion to the fact that experts are still unable to agree on the extent of his disability.

ice. There are letters from girls on mopeds who were shouted at by police offected by police activities, keeping a re-More seriously, there is the case of a man who has never had anything to do

with the police and has suddenly found himself helpless to prevent them from searching his home.

Gössner says the group will keep records and check claims and encourage critical police officers to rethink their objective role in the anonymous and all-powerful police apparatus and draw appropriate conclusions. Lilo Weinsheimer

(Kölner Stadt-Anzeiger, 30 December 1982)

The fact is that Kusche was wheelchair-bound even before his road accident. But at least he still had one good arm that enabled him to handle a specially designed car. The accident robbed him of that arm, making him totally disabled and dependent on the help of others.

But the experts' opinions conflict with each other, especially as Kusche, a psychologist, was about to be appointed a university lecturer, a dream that was shattered along with his arm.

He is now suing the insurance company for damages amounting to hundreds of thousands of deutschemarks. The insurers are only prepared to pay a fraction of the claim.

This prompted him to launch his organisation in 1981 and become the champion of accident victims and social security recipients.

Ifus started not only a counselling service but also a mobile assistance service intended to familiarise lawyers, social workers, doctors and judges with the problems the disabled have to face.

The response has been overwhelming, especially among conscientious objectors doing nursing work in lieu of military service.

Kusche describes his cooperation with the Conscientious Objectors' Authority, acting as a placement agency, as

As he sees it, there is room for many more conscientious objectors in this line of social work in the broadest

Ifus charges its clients DM5 an hour for brokerage services, though this barcly covers costs and the fee is likely to be increased soon.

But none of this gets down to the actual root of the problem. What Kusche wants is to make the welfare department step in earlier and reduce the costs an accident victim has to bear.

If he gets his way, the expenses of an accident victim will be estimated at the beginning of a year and paid instantly instead of being reimbursed on presentation of receipts.

As things stand, the victim has to advance his expenses and then patiently wait for reimbursement.

Another Ifus objective is to increase the compulsory third party insurance cover for motorists to DM7.5m. His proposals are now being studied by the Bonn Justice Ministry.

Knut Teske (Die Welt, 10 January 1983)

11

### 220,000 suppliers of 75,000 products 'made in Germany'



Find suppliers and products, send for quotations, compare prices, track down special sources of supply, cut costs by buying at lower prices:

This is a reference work every buying department should have at the ready.

Easy to use, just like an encyclopaedia:

Products, including 9,000 trade marks, are arrenged alphabetically, complete with

Who manufactures what? | manufacturer's or supplier's address.

> A telephone number is listed for each supplier. 1,400 pages A4, indexed in

English and French. Price: DM68.16 post free in Germany, DM75 clf abroad.

Order direct from us or from your regular bookseller.



DAV-Verlagshaus Postfach 11 03 20 D-6100 Darmstadt Federal Republic of Germany

Tel.: (051 51) 3 35 61



EAST-WEST TIES

#### **Both sides** satisfied with visit

ndrei Gromyko left Bonn on 19 Ja-A nuary feeling satisfied, as well he might. Hans-Dietrich Genscher, his West German opposite number, agreed that the Soviet Foreign Minister's visit had been necessary and useful.

Neither side might have changed its mind on crucial issues, but both had benefited from the encounter

For Moscow the Federal Republic of Germany was the first Western country with which the new Kremlin leaders were able to to review relations and establish them on a working basis.

In Bonn Chancellor Kohl and his Foreign Minister were able to demonstrate that their CDU-led government is an opposite number the Soviet Union can and does take seriously.

Even though Mr Gromyko may well have been generous in his flattery of his German hosts the encounter was a tougher test of maturity for the new Bonn government than Herr Kohl's goodwill visit to Washington.

Ties between Bonn and Moscow, when viewed on their own, i.e. bilaterally, are only a minor aspect of world affairs but by no means one of no impor-

Both sides have a genuine interest in as satisfactory cooperation as possible, partly because it has a stabilising effect in Europe politically and partly because it is anything but a one-sided bargain economically, especially in the context of long-term cooperation.

What is more, from Bonn's point of view, trouble-free ties with Moscow are the final arbiter of relations with other neighbours to the East, especially the

This being so, Mr Gromyko's threeday visit prompted something of a renaissance of the 1970 Moscow treaty between the two countries.

Like Mr Andropov in his talks with Bonn Opposition leader Hans-Jochen Yogel in Moscow, Mr Gromyko in Boan was untiring in his praise of the value and development potential of the 1970 agreement.

It was, as he saw it, a timetable for profitable detente, and the Bonn government made no bones about its intention of continuing with Ostpolitik on the basis of the treaty.

Chancellor Kohl may have reservations on whether both sides mean the same by detente, but in the course of Mr Gromyko's visit the Christian Democrats adopted the Moscow treaty, as it were, after 12 years of rejuctance.

The signals for cooperation are not on red for stop.

Both sides have also learnt useful lessons from the visit in respect of German-Soviet ties in the context of world affairs.

In the current state of East-West affairs, which is distinctly chilly, Bonn cannot afford to take up an intermediate position, let alone a broker's role.

Moscow appreciated this fact given the definite manner in which both government and Opposition in Bonn came to the defence of the United States.

At the same time Bonn must bear in mind that for the time being it will remain the Kremlin's first port of call in the Soviet bid to get out of the sin bin it has been in on account of Afghanistan and Poland.

This provides Bonn with opportunities of exerting influence on both sides that ought to be used, with due consideration for alliance requirements.

The two sides finally learnt from each other in respect of a matter of life or death for Europe, the installation or scrapping of medium-range nuclear missiles.

Mr Gromyko made a point of creating an impression of decided moderation by and large, which seemed to indicate that Moscow does not at present set any great store by propaganda campaigns against the West's missile monisation option.

Government and Opposition in Bonn both stand by the December 1979 Nato missiles-and-talks resolution, although their respective emphases differ.

But the seriousness with which Moscow put its case ought to have convinced Bonn that Moscow is keen to break through the vicious circle of the arms

To this extent, as Konrad Adenauer put it in his later years, the Soviet Union has become a peace-loving

Following Mr. Oromyko's visit to Bonn both sides must have realised once and for all that a decision can only be reached at the conference table in Geneva, be it even at the last minute.

Thomas Meyer

(Kölner Stadt-Anzeiger, 20 January 1983)

the nuclear safeguards provided by its allies Bonn would have been helplessly

to a successful conclusion

of which will have come as a surprise even in the United States.

well for M. Mitterrand to talk and give

Hans Schmitz

Bonn sizes up situation general election

that a zero option must be near

of numbers, but not zero.

have yet to be negotiated.

in March.

Geneva.

On his seventh visit to Bonn Soviet the United States, then hit on the Foreign Minister Andrei Gromyko that a zero option must be negocial. left behind a twofold wish:

 In Geneva, where pressure of time was mounting, progress was gradually expected at the US-Soviet disarmament

 In Germany the political parties ought to try and conduct the debate in a more objective manner and steer clear of missiles as a major campaign issue.

As a campaign issue the topic would make it more, not less, difficult to take a thorough look at ways of redressing the military balance in Europe.

In the wake of Mr Gromyko's visit the political parties in Bonn still have points in common.

Everyone realises that at the end of this year Nato must, by the terms of its 1979 resolution, go ahead with missile modernisation if the Soviet Union fails by then to meet the West half-way in reducing its superiority.

Everyone also knows that there is little likelihood of agreement being reached in Geneva on what in Bonn is still officially termed the specific ideal solu-

This solution is the zero option by which both sides would agree to dispense with medium-range nuclear missiles in Europe.

It may also be noted, witout pointing an accusing finger at Moscow in any way, that Mr Gromyko had nothing new to say in Bonn.

At present the Soviet Union insists on the proposal it submitted in Geneva last November, a proposal to reduce in number its SS-20 missile systems.

This amounts to an admission that the SS-20 and the threat it has come to symbolise has indeed given Moscow the edge over the West, which it long disputed.

It is now up to the Americans to reply to the Soviet move in Geneva. At the time of writing Vice-President George Bush was expected in Bonn for consultations on this issue.

The Bonn government would hear nothing of Mr Gromyko's allegation that the United States was solely to blame for negotiations having ground to a halt in Geneva.

But despite the general election campaign the political parties in Bonn cannot afford to ignore the fact that they have had and continue to have a substantial say in the US negotiating position in Geneva.

The SS-20 missile was first raised as an issue five years ago by Chancellor Schmidt, who referred to it as a dangerous intermediate, or grey, zone between tactical and strategic nuclear wea-

In an uncontrolled sector below the strategic level the Soviet Union had set about building missiles designed for us over intermediate distances of up to 5,000km, or 3,000 miles.

in 1979 Nato at Bonn's wish resolved to station new US missiles in Europe from the end of 1983 unless agreement was negotiated on a reduction in the number of Soviet missiles deployed that were capable of reaching targets in Western Europe.

In terms of security policy this was a clear viewpoint, but it ran up against a sentiment that first gained a foothold in Helmut Schmidt's own party, the Social Democrats.

# in Mr Gromyko's wake Christian Democrats falter after promising start

The tendency toward supply attered by the burden of governsome such solution has been held ment, the CDU and CSU are swayamong SPD politicians and in the stiff breeze of the election
Schmidt, Brandt and Bahr since ampaign. Now they reject what they
cial Demorats have been in opposited only a short while ago.

After years of calling for rent legisla-

Yet while Washington, at Bonion be made more flexible, they now hest, called on the Soviet United States themselves from the demand. come to terms on the zero option that it all boils down to is bickering inneva the current feeling in Bonio the clark of political vistas. that the zero option is no longer. The clan of the early days has worn ble.

In the course of Mr Gromyto marked a fresh start seems to have turn-the CSU leader, Franz Josef and into a nightmare for the conservamade it clear to Moscow that here. They started off wanting to do the felt from the start that the zero this thing. Now, all the CDU and CSU Bonn's brainchild, was an until it to be successful, and, who was a successful, and, who was a successful to be successful.

chancellor Kohl and Foreign was, it might be this that could jeoter Genscher have hinted for some addise their election victory, that while they continue to hope total renunciation of medium that it was necessary to bring about a missiles at some later date an image for the good of the nation. The agreement might first be possible.

As soon as Mr Gromyko had in was needed to check the skyrocketed his plane back to Moscow the deficit, cut back on consumer drew up fresh tables of minimum pending and promote industrial invest-posals for a solution to the number of the deployed by the the dealers and the timetable sides.

The new figures include all a To start with, the new government inted to carry out necessary repairs hid bring about a realistic budget. This Alongside complicated equal by the followed after the election by next to no-one can check, day is to be followed after the election by followed after the election by followed after the election by

The SPD has accused the CDE The first part of the programme has date to deploy new missiles at the two tends of the programme has date to deploy new missiles at the two tends are the programme has detected to deploy new missiles at the two tends are the programme has detected to the programme has detected people might think of the justice

in March.

Chancellor Kohl gave rise to the individual decisions.

Cusation by virtue of a speech is some conditions; and massive investing the without delay.

There can be no vote on term and the construction industry.

But then, in the midst of its election in the midst of its election in the construction in the constructi

have yet to be negotiated.

Conversely, the CDU accuss SPD of wanting a mandate for station is as polemical as the other sation is as polemical as the other.

Neither is suitable as window ing for a party that lays claim to a station of the government by the higher rity capable of governing the coups in reality none of the Bonn pathis about face detracts from the gother side. Given mutual acknowledge of the CDU/CSU parliamentary may naturally differ on ways was raised by the SPD.

But the collective of distributing the coupse of the SPD.

means.

Subject to this proviso argued dens more equitable by imposing a may then be waged on the subject to may then be waged on the subject to mean acceptable surfax on high earners or without a general election to make still not been achieved.

Rudolf Straw one than a declaration of intent and is (Hannoversche Allgemeine, 20 Januar Hodds with the government's actions.

the election platform promises much The German Tribunt of that will eventually come the citi-Publisher Friedrich Hetriecki Eddor-In-Chief of given tax rollof totalling several bil-Heins, Editor Assander Anthony, English institution deutschammarks; the working popul-Georgine Picons. Georgie Picone.

John is to have a share in industrial caFriedrich Heinacks Verlag GmoH 23 Schoens Activation is to have a share in industrial caHemburg 7A. Tel. 22 85 1 Telex 02-14733.

Advertising rates set No. 14 —

poard once the economy is back on Sectional resident of the section

from completed and that further acks in social spending were necestoo long ago stated that the social security pension fund would find itself unable to pay the pensions from its own resources as of next year. A sweeping reform of the pensions

system makes it mandatory for the citizen to do without some of the benefits he has been accustomed to. ... But none of this has entered the plat-

form, and the conservatives now have to pay for having assumed government without several options to fall back on. Their quiver is empty, and their original will to replenish it for the campaign

in a bld to get the voters' mandate for a clear-cut policy is flagging. Their hope that the very fact of their being in government would bring about

a change for the better did not stand up to economic realities. Though the overall conditions for an economic upturn have greatly improved (interest rates are down, the current account is balanced and tax relief has

been enacted) there are still no signs of a turn for the better - except in the eyes of the CDU/CSU campaigners. It is hard to convince the public by pointing to specific facts that the sacrifices imposed on it were not only just but that the first fruits are already in

evidence. Seen in this light, it is not surprising that the government is despondent.

In Ancient Greece, the bearer of bad news had to fear for his life. All tht is at stake today is an election victory.

Paradoxically, the closer the election date the less do the political parties trust in the common sense of the voter. Yet they bank on being elected despite their wishy-washy platforms.

Wolfgang Mauersborg (Hannoversche Allgemeine, 19 January 1983)

#### CDU says what it stands for

The CDU campaign platform has L been structured to tally with the party's decision to put the emphasis on economic issues.

Security policy, Deutschlandpolitik, European policy and development aid have been relegated to second place.

'As to development policy, the CDU stresses that the aid criterion is not only the needlness of the recipient country but also the policy pursued by that

Development aid's function is seen as providing help towards self-help. In receiving such assistance the country concerned must recognise the legitimate economic and political interests of the Federal Republic of Germany.

The CDU says it is not prepared to: support regimes that use their meagre monetary resources to buy arms, in some cases from the Warsaw Pact nations, while expecting West Germany to: provide food and consumer goods: .... !!

"Western security interests are not the only criterion for our development aid policy. But nobody can ask us to act against our vital interests or to promote Continued on page 5 Many Green supporters may vote SPD instead

The Groons sense that there is danger ahead. The general election on: 6 March could suddenly check their

Greens in conference at Sindelfingen, near Stuttgart

DKOLOGISCH-SOZIAL-BASISOEHUKBATISCH DE WALTIFIC

O DIE GRÜNEN O

seemingly inexorable rise. Banished to the Opposition benches and relieved of government responsibility, the SPD under Hans-Jochen Vogel is exerting a considerable attraction on potential Green voters, if the latest polls are any guide.

In any event, it is now by no means certain that the Greens will actually move into the next Bundestag. They themselves now no longer rule out the possibility of a future two-party govern-

But even should they triumph on 6 March, euphoria is unlikely to last.

The debates at their party congress in Sindelfingen have once more confirmed that the Greens need more time, time to clarify their attitude towards power and social realities.

Granted, they have clearly matured despite their economic platform and the course they have charted to utopia.

Despite their grass roots democracy, the influence of those who have already done parliamentary work in the states and have learned to curb ideological flights of fancy is growing.

Even so, there was something cetic about the manner in which the Sindelfingen meeting discussed issues with total disregard for the problems that plague the public.

Their financial demands on the state are of a magnitude that proves their ignorance of the fiscal problems Bonn has to cope with. ... It is in the nature of things that, all

parties should come up with lovely. campaign platforms, pointing to a distant future. in and mineral and beautiful. The established parties offer, with varying degrees of success, short-term so-

lutions that can be financed and stand a chance of finding a parliamentary ma-Here, the Greens still have a great deal to learn. The fact is that where they do take a hand in legislative work they.

depend on the bills tabled by the established parties. This is the only explanation for the fact that in Hesse there now seems to be an SPD/Oreen accord in the offing oil the financing of an employment programme: It the life, and a date of

internally, representatives of the Hesse Grechs have even gone so far as to intimate that that state's SPD is not only pursuing a sound policy but that the Greens have actually no alternative of their own to offer.

As elsewhere, the Greens' success in Hesse found them totally unprepared. Now that they already bear legislative responsibility they have to start learning how to legislate. ...

This they can only do if they formulate their long-term programmes in a way that will give them enough scope for compromise in day-to-day parliamentary work.

The prospect of being enabled by the 6 March election to topole an incumbent CDU Chancellor seems to have forced the Greens to pursue a wideopen course.

While there can be no doubt that the obstacles they will put up for an SPD minority government would be considerable, the question is: will they maintain these obstacles when it comes to the

Some Green ideologues hope that the voters will give the conservatives an absolute majority and clearly put the new party on the Opposition benches.

This would relieve the Greens of the dilemma of a severe clash between the pragniatists and the fundamentalists in

But even these Green strategists do not know how to stand their ground next to an opposition SPD that, following an election defeat, could step up its integration drive. "It is quite possible that the Greens

are already contemplating the end of their parliamentary career should the SPD find itself in Opposition. But even then they would be able to look back on considerable successes as a result of the challenge they represent-

dd for the traditional power structure over a number of years. "The political climate in this country has charged in the bast few years, and there is now no party that does not attribute considerable importance to envi-

ronmental protection. There is also no party that has not become more sensitive and flexible on such issues as arms and peace.

By bringing about this change the Greens have altered the political landscape, a success that cannot be counted in votes.

Joachim Worthmann "(Studigarter Zeitung, 17 January 1983)



Continued from page 1 The Federal Republic's unparalleled rise to economic power has at no point in time offset this difference. Without

liable to blackmail of any kind. The hand of friendship held out by General de Gaulle nonetheless at no time went so far as to allow the Gormans a share, let alone a say, in Franco's nuclear force de frappe.

There is no de that Germany enjoys protection beneath the French nuclear shield. Not for nothing did President Mitter-

rand leave unanswered in his Bonn interview for German TV. the question when and to what effect France's tactical nuclear weapons were to be used that could not be fired beyond the territory of the Pederal Republic. General de Gaulle shared with not a

few Germans doubts whether the Unit-

on Europe would resort to a nuclear re-

sponse and really risk its own destruc-

a choice that was felt to be impossible

even in Adenauer's days. ble if the Geneva talks are to be brought

Maybe America's domestic Opposicould also feel encouraged by M. Mittetrand's stand, the determined nature

Yet one may also feel it is all very advice. He had not just hosted Mr Groed States in the event of a Soviet attack myko.

(Kölner Stadt-Anzeiget, 22 January 1983)

M. Mitterrand has spared the Bonn government the embarrassing need to choose between Paris and Washington,

Maybe Bonn now feels it no longer needs to exert the pressure on the USA the SPD Opposition feels is indispensa-

tion will perform this task satisfactorily, but President Reagan and his aides, men who are unenthusiastic about a compromise with the Soviet Union,

German Social Democrats, and not

Advertising rates list No. 14 — Annual subscription OM 45.

a campaign issue.

Printed by Oruck- und Verlagehaus Friedrich Péth Braman-Blumenthal Distributed in the USA by Man MAILINGS, Inc. 540 West 24th Street, New York All articles which THE GERMAN TRIBUNE reptrict published in cooperation with the actional state leading newspapers of the Federal Republic of German, They are complete translations of the original let no way sortiged nor ectorially regrestled.

Income tax is to be lowered across

It was taken for granted until recently at the consolidation of the budget was

about any respective for a But nothing is now being said about Labour Minister Norbert Blum not hed out of office. Herr Brandt had

Herr Wehner in his exercise of power

randt is said since this period to

lelding power.

#### **DATA ABUSE**

# Security forces said to be too keen on video and computer snooping



The Hamburg news magazine Der A Spiegel says police and security forces are increasingly using video cameras and keeping countless random facts and faces on computer file.

Data protection authorities are worried about the spread and possible official abuse of this form of computer

But there seems to be little likelihood of such Orwellian techniques being abandoned. There are cases in which they might fairly be said to serve a useful purpose.

Two years ago, just before the unsuccessful Red Army Faction terrorist attack on US General Frederick J. Kroesen, members of the Federal Bureau of Criminal Investigation (BKA), Wiesbaden, along with men of the Federal Intelligence Agency (BND) installed sophisticated video cameras in strategic spots around the general's Heidelberg

The cameras were hidden in street lamps, bird feeders and the casing of a roadside device installed to photograph traffic offenders.

The cameras and their recorders enabled the BKA men to monitor all comings and goings around the general's home.

They were technically so up to date as to have provided clear enough pictures to identify passers-by even at a great distance. They also made it possible to clearly read the licence plates of passing cars.

The snooping action, recently disclosed by the Hamburg news magazine Der Spiegel, has been confirmed by the

A BKA spokesman told Stuttgarter Zeitung that the pictures taken by the cameras were compared with photographs of suspected terrorists on file at

He said that the persons concerned were further investigated only if the video shots showed a certain similarity with suspected terrorists.

The investigation was then continued until the person concerned was fully cleared of suspicion.

According to Der Spiegel, more than 200 people who happened to have been near General Kroesen's home at the time were acreened by the police.

The BKA confirmed that the car licences recorded by the cameras were checked against the register of stolen,

The Criminal Investigation Bureau said that although the BND's function abroad, help received from the agency, was legally above board and covered by the Mutual Assistance Act for law enforcement agencies.

The watch, said to have cost about DMIm, did not prevent the attack on General Kroesen because it was staged outside the area under surveillance.

Similar operations were at that time in progress in Patrick Henry Village, a residential area for members of the US. armed forces where several endangered generals live, and around the Mannheim residence of British Major-General Michael F. Reynolds.

The BKA spokesman said that none of these actions could be described as a sweeping and continuous video surveillance. He said that this was neither technically feasible nor legally permissi-

He atressed that such actions are permissible only in cases where a person's life was in imminent danger. Given such a risk, the spokesman said, the BKA would not hesitate to mount a similar action today.

But this imminent danger, which actually applied in these cases, can hardly be said to have existed in the case of two other surveillance drives with hidden video cameras, both of which have been confirmed by the BKA.

In 1981, this agency installed cameras in the busy concourse underneath Frankfurt's main railway station. The cameras were aimed at a news stand to photograph buyers of newspapers.

As in the previous cases, the shots were later compared with photographs of suspects on file with the BKA.

The idea in this case was to film people behaving conspicuously and anything out of the ordinary. This was

based on the assumption that terrorists who have just mounted an attack would be trying to get as many national newspapers as possible to get an idea of press reaction.

In other words, anybody buying several newspapers was instantly suspect.

The other instance concerns video cameras mounted at Frankfurt's main post office to monitor passers-by who dropped letters into the box. In this case, the sleuths wanted to catch terrorists posting letters to claim credit for

The BKA spokesman conceded that his agency did not know which terror organisation would mount what attack against which installation. He said that this was a precautionary measure.

The 1981 monitoring actions spanned a period of about six months, though not simultaneously

The spokesman said that there had also been other monitoring drives not disclosed by Der Spiegel.

Hans Peter Bull, the federal commissioner for protection against data abuse, has announced that he will be putting some questions to the BKA following the Spiegel disclosures.

and of retroactively legalising the pass-

ing on of privileged data to research in-

Commissioner Leuze, appointed

three years ago by Prime Minister

Spath, is particularly worried about the

watering down of the secrecy code in

The first amendment of the Act in

June 1982 has greatly facilitated the ex-

change of data between government au-

thorities and the police, to the detriment

The commissioner says in her report

that she has been barred from access to

much of the data stored by the police

because this information has been la-

This made it impossible for her to es-

tablish whether the police were respon-

sible for the fact that an illustrated ma-

pected Communist also owes this to the

illegal passing on of police information.

and photographs of drug addicts.

the medical and legal professions.

of the citizen's privacy rights.

belled for internal use only.

He wants to establish to what PROFILE monitoring is stored in the Bit

Bull was aware even before gel disclosures that such me drives existed. The real proble he is concerned lies in the fage lice data banks contain inform people who are not under supple term Social Democrat Herbert Wehthat this information is stored by 78, is to call it a day. He will not be a year without informing the sixing re-election to the Bonn Bun-

In fact, data frequently remains and of an era, both in post-war Socord longer than a year and bein Democracy and in Parliament. tendency to use methods desc fight terrorism in connection will report Wehner, Willy Brandt once said, was not the sort of man you

## Frightening prosperad old man was not squeamish in

The commissioner terms the respecter of political monuof a sweeping video monitoring tainess, without bending his knee to
palgn frightening. This relate the used every opportunity of putting
other Spiegel disclosure that the use for his own purpose,
meras recorded a major deman once it had served its purpose from
in a German city to monitor the point of view he determinedly cast it
viour of individual demonstratorials. viour of individual demonstrates

The news magazine's sourcedelt was he who persuaded the reluc-mation is a former BKA engine at Berlin mayor, Willy Brandt, to join was in charge of developing and 1966-69 Grand Coalition of Chris-screening technologies and whole and Social Democrats in Bonn as cond thoughts when he realised reign Minister. tent to which such systems can be it was he, Herbert Wehner, who unre-

Stefan G Chancellor in 1974 and in having (Stuttgarter Zeitung, Il Jum'in replaced by Helmut Schmidt.

e swom he would survive both Weh-The commissioner, on the frame and Schmidt politically. Now Wehland, maintains that this practal has stepped down and will not be anding for re-election to the Bundesfor the disclosure of their data.

She also criticises banks for a secretary assuming it was not a secretary practice of ellegates and the secretary and incentives to schools to the Bundestag since it came into them with the addresses of the sag in 1949. He has been a leading fidents as potential customers.

dents as potential customers. are in post-war German politics, and

She charges some banks with thout him the country would not have students to pass on the address the same.

Throughout his parliamentary life he their class-mates. Though conceding that it is made out a caustic figure and tended to

gal for banks to make domestic solf, schools contingent on their media solf, tain conditions, she nevertheless set it was he who in a major 1960 tuins that this manner of buying sech to the Bundestag proclaimed the sees for gain puts inadmissible proceditation of Social Democrats with state set up by Konrad Adenauer.

The report also point to the desire was he of all people, an ex-Cominherent in electronic data process that twose past was called to mind the problems of videotexts and the theoret it suited his political oppolating to atatistics kept by registrates to do so.

ces and the questions asked in questions asked in questions asked in questions.

The commissioner emphatical realisation as follows:

I have made two mistakes in my life, political mistakes, that is, and distinct towards accented than her proposition in the first was in becoming a Commissioner.

She was also unable to say whether a young man who was dismissed from his job on the grounds that he was a sustration's own protective Myou can't. You have to make are handled wrongly.

She says this type of curtailment of were better informed about the premment led by Chancellor Kiesinapplication of the provisions if

of the dead are now frequently protected than those of the living · (Frankfurter Aligemeit

sons. His aim was to show the public own after the dethat the Social Democrats were capable of governing the country.

Herbert Wehner, the SPD's

grand old man, steps down

His tactics were vindicated three years later when the Social Democrats under Willy Brandt were able to form a coalition of their own with Walter Scheel's Free Democrats as junior part-Herbert Wehner was not in favour of

this change at the time. He felt the Social Democrats needed more time to gain maturity in joint harness with the Christian Democrats. At a more personal level he may

arguably not have trusted the peace he had made with the state and the state But Willy Brandt took the opportuni-

ty and Herbert Wehner submitted. The years that followed, 1969 to 1972, were to be his best as SPD leader in the Bun-

It was a period when he was instrumental in ensuring that a government with a wafer-thin majority passed major items of Ostpolitik legislation.

Chancellor Brandt was returned to power with a triumphant majority in 1972, but it was not long before he began to lose control.

Herbert Wehner's hour again came; he was largely responsible for ensuring that Helmut Schmidt took over as Chancellor. It was one of Wehner's last major policy decisions.

But he remained a linchpin of the Soclal and Free Democratic coalition. Due in part to longstanding close personal ties with the FDP's Wolfgang Mischnick he managed to ensure that the SPD and the FDP steered clear of

many a clash until 1980. From the mid-1970s he was increasingly troubled by age, sickness and increasing impatience. There were growing complaints from the SPD parliamentary party about Herr Wehner's "reign of

His authoritarian leadership, nimed at nipping all opposition in the bud, upset many a talented youngster who had initially felt nothing but admiration for the SPD floor leader.

Then there were an increasing number of instances of mismanagement, especially as he was very much on his

parture from the Bundestag under a cloud of his longstanding personal aide Karl Wienand Since the end of the 1970s Herbert Wehner's days as the power behind the throne in the SPD have been felt to be numbered. Whenever elections to the parliamentary party leadership were due to be held he was rumoured not to be standing for reelection, although he persistently dis-

Asked what plans he had for his future, he growled that he would stay in harness for as long as the party wanted him. The party took this to mean that he expected it to reelect him for as long as he wanted.

That was doubtless the ironic deeper meaning behind Willy Brandt's comment that Wehner was not the sort of man you voted out of office. No-one

He has now chosen to step down of his own free will, and late in life too at 76. His official reason for not seeking re-election to the Bundestag is illhealth, and there can be no doubt it is

Anyone who has seen him lately will have realised what energy his public appearances cost him.

He is renowned for sitting out every parliamentary debate from beginning to end; it is typical of the merciless discipline he insists on both from himself and from others.

He can claim to have accomplished what he set out to do, to have taken his party into power after long years in opposition. He kept it in power for over 13

His era came to an end when the Social Democrats were ousted last autumn. Even if the SPD were returned to power in March Wehner would not be the right man to maintain party-politi-



Sohmidt and Wehner; a note of farewell

cal support for a Chancellor Vogel. He would particularly ill-suited for this role if Hans-Jochen Vogel had to rely on the Greens, or environmentalists, in the Bundestag.

In deciding to call it a day he followed in Helmut Schmidt's footsteps, Herr Schmidt likewise having sensed that his days were over.

Both may be assumed not to have forfeited their desire for power; they will merely have bowed to social chanke and to changes in power politics.

The issues of the 1980s must be faced by a new generation of Social Domocrats although Willy Brandt, the last of a trio of SPD leaders, is still in office to organise the transition.

Wehner's departure will be a sad loss to the Bundestag. He is one of a declining band of personalities whose lives and experience establish traditions every parliament needs.

Bundestag debates may now be less vitriolic. Smooth talk may now replace his forthright and cutting, but often very telling style.

But his passion and his temperament, which delighted many and floored others, were indispensable in debates that were later said to have been highlights of parliamentarianism.

> Joachim Worthmann (Stuttgarter Zeltung, 13 January 1983)

#### nations that are hostile to us," the CDU

The German problem must not be kept open theoretically only. Instead, it calls for active action on behalf of justice and unity.

The aim is to perpetuate German nationhood, to have a common German citizenship and to remove the border dividing the nation, but to do so by peaceful means.

The situation will not be normal until self-determination and general rights and freedoms apply to all Germans.

As a result, the CDU will continue to work towards peace in Europe, a peace in which the German people can regain their unity in freedom. ...

"Our fatherland remains the whole of

#### CDU says what it stands for

Germany, and this makes the restoration of unity the foremost aim of our

The CDU also avows that it will meet all commitments resulting from the intra-German treaties, expecting the GDR to do the same.

As to the European Community, the bjective is still a political union, while the CDU asserts its loyalty to Nato, saying it will uphold the two-track deci-

Nato is described as a community of values, defending freedom, solidarity, justice and human rights, values that. the Soviet Union violates wherever it has the power to do so.

This results in the obligation and the

moral right to defend peace and basic liberties against this threat.

The CDU has adopted a policy of "friendship and partnership with the allies and correct and peaceful cooperation with the neighbours in the Bast,"

But peaceful neighbourliness as called for by the CDU can never mean acceptance of the injustice tht lies in the denial of the right to national self-determination and individual freedom.

The platform asserts disarmament as the CDU's aim, describing the twotrack Nato decision as a timetable for disarmament.

An election victory by the CDU would have a major impact on the success of the Geneva disarmament talks because only a stable government under CDU: leadership would thwart the Soviet Union's intention to have its arms supremacy recognised as a fait accom-

> (Frankfurter Allgameine Zeitung für Deutschland, 18 January 1983)

# Ombudswoman accuses state of breaches of privacy

stitutions.

Ruth Leuze, Baden-Württemberg's commissioner for protection from data abuse, has levelled severe invasion of privacy charges against the state government and its legislature. . .

The government of Prime Minister Lothar Spath and the CDU majority in the state assembly, Frau Leuze says, in her latest report, have watered down the provisions against data abuse more than the Federal and any other state govern-

A second amendment to the Act Governing Protection Against Data Abuse now before the Baden-Württemberg state assembly aims to exempt science. and research from the provisions of the

This would strip the citizen of basic privacy rights and would release the medical and legal professions from

their secrecy obligation. She calls on the state government to review its plans and desist from giving science and research access to privileg.

The commissioner also calls on the government to rescind last year's decito curtail control possibilities for data stored by the police, thus once more providing safeguards against data abuse that are worthy of this name, "!

against invasion of privacy is in great jeopardy in Baden-Wurttemberg, the report says.

Though other states also have their problems on this score, Baden-Warttemberg takes some beating. The commissioner accuses state poli-

control possibilities, which is non-existent in other states, could hardly be in As things stand now, protection the best interests of the police. The commissioner also criticises the State Office for the Protection of the Constitution for its unique practice of keeping a record of citizens making use

of their right of access to their own data if they do so more than twice. The state interior Ministry argues that this is necessary to prevent people ticians of putting administrative integathering information on the Office's rests before the citizen's right to privacy; methods of data collection.

gazine was able to publish the names She attributes many of the professional gerelther able or willing to remain a that both the administration and immunist, in assuming you could still tizen have to cope with to the add y a political part in the community.

> These problems, the report set Minister. He held the all-German could be solved if the administration portfolio in the Grand Coalition data abuse.

de engineered this coalition with the

Continued from page 3

The platform also deals with Deutschlandpolitik at length, reasserting a policy simed at continuity, freedom and unity.

ids for the rest of your life." Yet he even went on to become a Ca-

The pennant of office will have inte-The enactment of a new archive sted him least. He could have exerted the lack of which has been hampfuence elsewhere. The wellspring research, could also help to over the motivated him will have been his fire to sue for peace with the new roblems.

Says Commissioner Leuze: "It is oath of allegiance to the constitu-

disting Democrats for tactical rea-

ince human attitudes and responses Dare, fortunately, unpredictable, economic forecasting will always be a guessing game; and as the forecasts of the past few years have been wrong by and large, the latest crop for the new year has been particularly cautious.

A detached look at 1983 that takes into account the general mood of uncertainty suggests that the recession will continue and unemployment worsen.

GNP, adjusted for inflation, is likely to decline even more than last year when it was down 1.2 per cent. This year's drop is likely to be 1.5 per cent, largely due to a 2.8 per cent drop in industrial output.

With GNP having already dropped slightly in 1981 (0.2 per cent), Germany in thus entering its third recession year in a row. This has increased the danger that the downturn could develop into an out-and-out crisis.

Like a year ago, when the SPD-PDP coalition anticipated that the second half of the year would show improvement, a pretty unwarranted hope, today's officialdom in Bonn again forecasts an improvement in the second half

At that time, the hopes were pinned primarily on exports. But the present centre-right government does not even have that hope to fall back on; exports have been falling markedly since last

The recession that has befallen the most important of industrial customer countries and the insolvencies of some East Bloc and developing nations have forced them to cut back on their capital goods orders.

This has hit the most important sector of Germany's export industry whose foreign sales declined by 27 per cent in

Growth in domestic business (28 per, cent) was not enough to make up for this, especially since it was largely accounted for by one mammoth order. All in all, orders have dropped six per cent.

Though business in the construction, industry has picked up a bit due to lower interest rates and other impulses promoting housing construction and there is a likelihood of further improvement in this important sector, there is little inclination to invest.

Investments generally are being retarded by the 6 March national election; but the most important factors here are unsatisfactory sales, high costs and insolvencies: 15,500 firms went out of business in 1982, 4,000 more than in the previous year.

To make matters worse, the business community is sitting on ample stocks and manufacturing industry is working at only 75 per cent of capacity.

Investment subsidies are not enough to offset these degative factors, and companies like BMW, which is building new production facilities in Berlin and in Regensburg, are the exception rather than the rule.

BMW and Daimler-Benz have shown that success lies in the product, even in a conventional market.

But the imaginativeness of a kers has been foisted on them from out-side through the price policies of the Opec nations.

Yet German auto makers have responded to the changed conditions while their American opposite numbers. have not

The lesson to be drawn from this is: that there is a niche even in saturated; markets; but only for those who act. 1 :- .

interference in free market forces Idle production capacities will not through import quotas. He stressed the commission's concern prompt anybody to put money into ex-: over developments prompted by Bruspansion,, and only expansion creates sels and its Eurocrats.

#### **ECONOMY**

### Inflation down, but so is so much else

jobs. Investments that are made go into rationalisation, which is a job-killer.

This plus the likelihood of a continued recession is anything but promising. for the job market.

Every percentage point by which GNP drops does away with more than 100,000 jobs. As a result, we can expect 2.5 million jobless this year, meaning an unemployment rate of 12 per cent (against 9.1 per cent last December).

The rise in unemployment will primarily be due to demographic reasons because more young people are joining the work force and more and more foreigners and women are seeking employ-

The number of available jobs has not increased since 1978 when it was 22.3

Demand is unlikely to provide any new impulses. In fact, consumption is likely to go down by 1.75 per cent (adjusted for inflation).

But this will be due to inadequacies on the supply side rather than lack of buying power. The thinning-out process among Ger-

many's 400,000 retailers is likely to continue at a steeper rate.

Even the four major department store chains have been hit by declining sales, although Christmas business was about the same as the year before.

The winter sales were unlikely to provide much of a boost because prices were slashed immediately after Christ-

Even the optimists among the forecasters now expect private consumption to go down by one per cent this year, largely due to moderate wage deals likely to result in pay increases of only three to four per cent and the added strain of the VAT increase as of I July

where they are global.

inception," said Professor Kartte.

alling industries will grow will depend

on the duration of the present recession,

Any kind of investment steering, he

said, is harmful and a danger to free

competition. This also applies to state-

subsidised research and even more so to

Reticence on the part of consumers (to some extent due to the 3.5 per cent drop in overall social benefits and the still high savings quota of 14 per cent) will keep a rein on prices.

Price rises will also be dampened by reduced money circulation, cheaper inports due to an appreciating deutschemark and falling commodity prices, especially for oil.

All this will reduce Germany's inflation rate to a reasonable 3.5 to four per cent in 1983.

This low inflation rate will provide the export business with some relief for the setbacks it has suffered as a result of the declining dollar exchange rate.

Inflation rates abroad are considerably steeper than here and this also applies to the other members of the European Monetary System (EMS) with its fairly rigid exchange rates.

All this is bound to lead to a further devaluation of the French franc and the Italian lira. France's President Mitterrand is likely to press for a revaluation of the deutschemark at the next realignment of EMS currencies. The declining inflation rate coupled

with a hardening deutschemark provides the Bundesbank with additional scope for interest rate reductions.

The 7.5 per cent Federal bonds issued at the beginning of the year are bound to be replaced soon by a seven per cent

Fixed deposit money now barely carns five per cent and conditions for investors continue to deteriorate. By the same token, borrowers can now get money more cheaply.

Yet there has been no upsurge of borrowing, disproving the contention that high interest rates retarded growth. Moderate inflation rates and slow

money circulation are making in the Bundesbank to inter INDUSTRY money supply. Though on the

The target set to cover the from the last quarter of 1982 by quarter of 1983 provides for all seven per cent growth in money

But even this is based on the optimistic assumption of a 15 per cent increase of product means that industrial output; he German match monopoly, dattainly not founder on the sking ling back to the Depression of the the money supply.

than investments.

Despite its supply-side to for the individual German match policy. Britain has failed to big infacturers. It then bought and margrowth. It has, however, many led their total output. bring inflation down to six pt for close to 53 years, the entire having lived with 12.5 per trutch business in Germany was thus 1970 to 1979. 1970 to 1979.

forces on GNP have once montated in German history. The five still the upper hand after a slight grating match factories in this country the summer of 1982.

udded exports.

Protectionism, which had be

dered licked by the Gatt agr has rearing its ugly head, even GERMAN TRADE DIRECTORY '81-'82 the European Community.

It is reminiscent of the 193% should have served as a grim war

(Süddeutsche Zeitung, 15 Just

The commission had hoped to penalties it imposed in 1976: son; but this was evidently not

price fixing did not happen duit cession but in the boom years. He conceded that the constru

little in the offing here, he said.

The erratic fluctuations in works put up for tender were at invitation to price fixing he conce (Frankfunter Allgeme · für Denischland, I

### money supply has neverthele coming out: end of a monopoly

and 1930s, expired on 15 January. Similar conditions apply a monopoly was set up when the other industrial countries that have loved \$125m from the Swedish cessarily produce growth.

financier Ivar Kreuger. The French government was one of Kreuger's conditions was that forced to review its expansive German match market be protected that had stimulated consumplies cheap imports by a match monocorporation to set production quo-

dily controlled.

Growth rates during this his the monopoly corporation told the tion period were still only about the floor and there were only two types In the USA, where inflation by went under the labels Haushalts-been brought under control reand Weltholzer.
huge budgetary deficits, the This kind of monopoly was unprecematches available on the market.

to the monopoly corporation's stock-Even Japan is now showing iders, though the corporation was not weakness because there is no suject a corporation in the strict sense

YOURS FOR ONLY \$10.00

It lists thousands of German manufacturers, . . .

importers and exporters and we will airmail your copy

of the latest 1981-82 edition post-free for only \$10.

D Yes, the German Trade Directory sounds like a good buy.

INTERPRESS Obersee-Verlag GmbH.

Schoene Aussicht 23, D-2000 Hamburg 76, West Germany

The worldwide slump entails to the corporation was supervised by ger of everybody sweeping is Federal commissioners, and Bonn mass of difficulties to the depoketed 75 per cent of the profits. Yet



the corporation was neither a government authority nor a federally owned business:

And of course it was not a corporate entity but a "corporation in its own right" under an Act specially passed to meet the terms of the loan agreement.

Apart from Bonn (which in 1981 collected DM3m in profits) the beneficiaries included Ivar Kreuger's heirs, who were entitled to 25 per cent on the profits of top of interest payments.

The post-war match business reached its peak in the early 1970s when the monopoly corporation sold 215,000 crates of matches (each containing 10,000 boxes): a total of 100 billion matches.

Current match sales in this country stand at 33bn. Germany is in fact the

n over 200 pages it lists more than 5,000 pro-

ducis and the names and addresses of Ger-

many's major growth manufacturers, impor-

ters and exporters. Company entries include

This invaluable company directory and pro-

duct index comes with a checklist of:

banks specialising in foreign trade

technical services and consultants

\_copy/ies. Airmeil to (IN BLOCK LETTERS, PLEASE);

freight agents and forwarders

an at-a-glance product outline.

diciomatic representations

chambers of commerce

insurance companies.

All entries are in plain English.

nation with the lowest match consumption per capita (45 a month).

Manufacturers attribute the drop in demand to the fact that the monopoly did not, as originally intended, only stop cheap imports but also prevented a long overdue updating at home.

Competition was forbidden and hence there was also no marketing in the conventional sense.

The end of the monopoly is bound to bring about a change. The variety of matches on sale in Germany will broaden and naturally there will be competition once more, In any event, DZG Konsumgüter

GmbH (a subsidiary of the Swedish Match group), which controls 80 per cent of the market, is quite optimistic. It banks on attractive and colourful boxes to replace the dreary old Welthöl-

The new matches will come in various lengths and qualities. There will be 5cm matches for the pipe smoker, 10cm versions for barbecuers and a 20cm model for people with open fire-

DZG bank on the fact that there are some five million coal stoves in Germany, three million fireplaces and ten million people who enjoy their occasional

The manufacturers now intend to offer a match for every occasion. They hope that this will enable them to boost sales from the present DM60m to DM120m a year.

But it remains to be seen whether these hopes will materialise for both the manufacturers and their 450 employees.

poly for so long, they have grown unaccustomed to competition. There are already six countries standing poised to attack the German mar-

Having been shielded by the mono-

ket: the GDR, Yugoslavia, Czechoslovakia, Hungary, Spain and Turkey. There is now nothing whatsoever to stop supermarket chains, department stores and even individual tobacconists

from importing matches at will By the same token, German manufacturers hope to export some of their output, banking on their sophisticated production facilities.

The DZG, for instance, taker only four hours to turn a Canadian poplar into 80,000 boxes, complete with con-

Competitors abroad have the advantage of cheap labour or state subsidised prices, as in the East Bloc. So the going is likely to prove tough for Germany's newly unshackled match industry. the profit and the profit of the Peter Roller

(Kölner Stedi-Anzeiger, 19 January 1983)

#### A Yugoslav shutdown in Bavaria

Trisis in the home electronics industry has spread from Western Eurone to Yugoslavia. The shutdown of Körting in Grassau, Bavaria, will not only see that plant's 850 workers job-

It will also hit the several thousand workers at the Gorenje plant in Yugoslavia who will ultimately have to bear their company's losses. .

The decision by the Gorenje owners of the Grassau plant to liquidate their German facility must have been anything but easy.

The works council of the "socialist multinational corporation" Gorenje did not announce the decision to liquidate the German plant until all rescue efforts

This means that the only Germanbased production plant of a Yugoslav company has to go out of business to forestall bankruptcy proceedings.

Even a socialist mammoth like the Gorenje company, the leading Yugoslav maker of household electronics and electrical appliances (with a payroll of 17,000 and annual sales of DM1.8bn). was unable to weather DM147m in losses in only four years.

The costly rescue attempts clearly overtaxed the resources of the Gorenje concern, which bought the prestigious Körting company for DM21.1m in

In any event, tht was the amount set for the guarantee of the competing bidder, the American GTE Corporation that opted out at the last moment.

Gorenje intended Körting to become the key with which to unlock Western markets. The risky deal was financed by 1.7377 李成在安全的李明和广泛中央活动。这种特殊特别。

DER TAGES SPIEGE

·Liublianska Banka and Beogradska Banka which in their turn were backed by the state government of Slovenia.

Though 1978, when the deal was finalised, was still a boom year, prospects for the home electronics industry had already dimmed under the impact of Japanese competition.

The Yugoslay newspapers, spearheaded by the Slovensko Delo, have unearthed these old forecasts in their bid to find a scapegoat for the disaster.

The Gorenje management stresses that by acquiring Körting it imported sophisticated know-how to Yugoslavia and that the production of colour TV sets and other high-grade electronics will continue in Yugoslavia. But this has not silenced those who ask about the cost.

Yugoslav competitors at home are worried that the modern Gorenje products could displace them from the market but they have been told that Gorenje will continue to work predominantly for export and that it has been able to corner the best of markets through Korting.

The more than 100 Yugoslav workers at the Grassau plant have been offered jobs at Gorenje - at Yugoslav rates of

... Gustav Chalupa 1 A. . . . (Der Tegesepiegel, 16 January 1983)

ooking back on the Federal Monopolies Commission's 25 years its president, Professor Wolfgang Kartte, Jubilee at the says corporate executives have had second thoughts on mammoth mergers. Monopolies Even in today's economic crisis there appears to be little interest in cartels as

Commission a way out, he said. The economic woes of the day are no longer due to cartel formations and their defensive measures against com-He consured France's administrative tition; and even the steel industry still obstacles as in the case of video recorder and similar imports from Asia that has to compete florcely. have to go through customs in a small "There is no longer such a thing as a

market without competition because town in the centre of France. markets have expanded to the point One of the most important cases dealt with by his authority so far is the application of Metro to acquire a 25 per cent "The threat that now looms is protectionism and nationalism, dangers the stake in the German department store chain Kaufhof.

commission could not anticipate at its The final application has not yet been filed, so the comr neither cartels nor mergers nor indeed subsidies can safebit of time before the deadline for a deion still has a fair guard jobs in the long run. Whether or cision, he said. not the danger of national subsidies for

Professor Karite welcomed the fact that Metro put its cards on the table rather than hiding the fact that its Kaufhof participation was through a holding company with all the tax advantages this entails. ....

That is not enough for Metro, which wants to take an active part in the German chain's management. .... "He said that his authority had to consides the ultimate aims of Metro and that that could mean a bid for a 49.9 per

cont stake in Kaufhof.

ternational planning and activitie

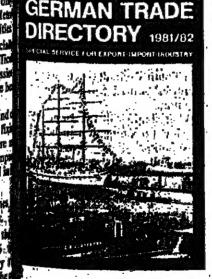
Assessing all this and especial culating market shares is a difference but neither the commission Metro is under pressure of time be

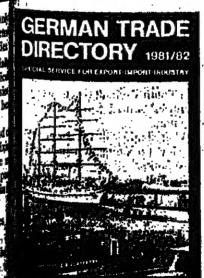
Among the most important and ly evidenced cases is the price for the construction industry. There to be no major construction completies country that is not involved a

He said he expects heavy find imposed in the next few months.

teach the construction industry Professor Kartte stressed that

dustry is faced with exceptional lems and that what it needs is me demand that could come from public sector in such areas as ros similar construction. There is, hos





What is at stake here is not on ket shares. It also involves Met. GERMAN TRADE

own/State/Postcode:

#### PARTNERSHIP

# Twentieth anniversary of Franco-German pact

The Franco-German friendship treaty ly even after he had resigned as Chanwas signed in Paris 20 years ago, Gerhard Schröder, who was Foreign Minister at the time and signed for Bonn, here recalls the situation and reviews the treaty's progress,

The 22 January 1963 treaty between Germany and France was one of the most hotly debated documents in post-war German politics.

None of the many items of legislation passed by the Bundestag in the field of foreign affairs can compare with it in having the following said about it by the Speaker:

"Passed by a very substantial majority against one dissenting vote on the right, several on the left and a number of abstentions."

Let us try and account for this state of affairs.

Since 1945, or certainly 1949, Germany has almed at European integration and relied for its security on the United

It was motivated by the objective of an integrated United Europe envisaged as growing progressively more united.

The European Treaties were initially signed by six countries: France, Germany, Italy and Benelux.

The bid to set up an integrated European Defence Community, one in which Germany invested much hard work and by which it set great store, proved a failure.

It was rejected by the French National Assembly in 1954. We in Bonn, first and foremost Chancellor Adenauer, saw this failure as a most serious setback in the work of building a United Europe.

We, especially Theo Blank and his staff, had worked hard on what was a bold project, feeling that if a defence community was possible it might well be followed by a political union.

Our expectations probably went beyond political views and feelings in Europe at the time, but it was not long before Germany became a member of

That made it a member of the major pact which has guaranteed its security over all these years and will, I feel, continue to do so.

Twenty years after the signing of the Franco-German treaty people are wondering how important it has been.

Has it furthered the cause of European integration? What did it set out to do? What has it been able to accomplish? What good does it do now? What course will it take in future?

The first point, I feel, must be to recall the men mainly concerned, and on the German side it was Adenauer.

For him the treaty set a seal to his work for Franco-German reconciliation and friendship, especially as he knew he was due to step down as Bonn Chancellor later that year.

He had rejuctantly agreed in this, his fourth term as Chancellor, to take his bow in mid-term and hand, over to Ludwig Erhard. The pact with France was for Ade-

nauer the crowning achievement of a lifetime in politics, an achievement he would be able to hand over to his suc-He doubtless felt he would be able to

help ensure it was kept running smooth-

cellor. He spared no effort to ensure that it was.

It is hardly for me to speculate on the ideas that motivated General de Gaulle, A few months earlier he had made a well-prepared tour of Germany on which he had encountered much sympathy and admiration.

He himself had not been sparing with his compliments to the Germans on a tour marked by successful speeches and visits to Bonn, Düsseldorf, Duisburg, Hamburg and Ludwigsburg.

De Gaulle may be assumed to have been convinced the treaty would both strengthen his position in France and endorse his claim to be viewed internationally as the legitimate leader of Eu-

This will have been all the more important after his failure to set up a Western triumvirate of America, Britain and

His ambitions went much further than those of his German counterpart. Adenauer was Chancellor of a vanquished country, a country aware of its opportunities and its serious problems

I had the honour of accompanying General de Gaulle to a military parade at Münsingen. As the somewhat antiquated tanks rolled past he said:

"That will be our first task, joining forces to build a new tank,"

I could hardly tell him that to the best of my knowledge German experts had said the development of a new German tank had reached such an advanced stage that there could no longer be any question of joining forces.

To this day the relevant section of the treaty reads:

"In the arms sector the two governments will endeavour to organise joint efforts from the stage of drafting suitable armaments projects and preparing financial planning."

There has been no lack of attempts to do so, but 20 years later I am still constantly reminded of the tank story.

We naturally do cooperate a great doal, and successfully, in the arms sector, but in exporting the outcome we have restricted ourselves to Nato, whereas France is not encumbered by such

The treaty was most controversial both in Germany and abroad, but setliation and friendship was not at issue; neither was controversial in the least.

The point at issued was, in a nutshell. whether the treaty could be reconciled with other European agreements, Would it be to the advantage or to the detriment of European developments?

In its debate on the treaty the Bundesrat, or upper house of the Bonn parliament, decided on a resolution outlining its views on how the treaty was to be read and implemented.

The Bundestag and its committees felt a preamble was better. A preamble could ensure that the previous German policy, that European decisions and that Atlantic policy, which was mainly security policy, did not get out of con-

It is wrong to assume there was any intention of a change of direction in German foreign policy, the preamble listed targets that included the follow-

 Implementation of the right of selfdetermination for the German people and restoration of German unity. Joint defence within the framework

of the North Atlantic alliance and integration of the armed forces of member-

 European integration along lines laid down by the establishment of the European Communities but including Britain and other would-be new members and with due regard for further consolidation of the communities.

These had been the yardsticks of German foreign policy up till then and they were to remain so.

The insertion of a preamble was evidently in keeping with what Konrad Adenauer had in mind.

He immediately and as a matter of course accepted the Act as prefaced by the preamble going into detail on the government draft. There was no such move by the

French government, and General de Gaulle was most critical of the prennble, although I cannot recall when he first voiced this criticism.

Whenever it was, it did not prevent him from sharing in setting up the institutions provided for in the treaty.

Even so, he saw the preumble as an amendment of the entire meaning of the treaty, depriving it of both spirit and

De Gaulle knew that we in Germany were keenly interested in the establishment of am MLF, or miltilateral fleet' equipped with nuclear weapons of which units of the Bundesmarine were to form a part.

He initially favoured the idea, which Adenauer himself had previously outlined to the Americans, but later changed his mind and rejected it at a 23 July 1964 press conference.

RESEARCH



Richard Nixon notes in his charcicans but also Germans, have that in all frankness he (de Gantacked a month's tour of the Antarctic. ed about his decision to go also They are following in the footsteps of rapprochement between the Frankness he (as Garaguera explorer Roald Amundsen, the Germans and to cooperate Adenauer despite the fears about the Germans.

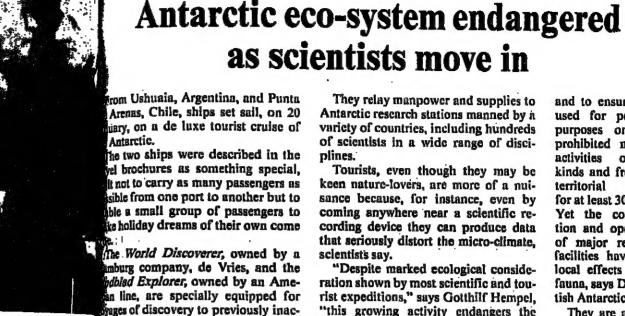
De Gaulle admitted that the had enormous vitality, energy a siderable ability. They even had tain bonhomic.

But at the bottom of their he had a motive force and a power bition that had to be kept under if France and other countries w to undergo further bitter experie

That was why the French wer resolved to ensure that the Garderman never gained access to nuclear base of their own. In retrospect one cannot !

struck by the short time that was the men mainly responsible Franco-German friendship pact Adenauer stepped down in mil

Twenty years after the signing scott, treaty many institutions envisage The exclusive tourists will see for been set up. There is the Francisconselves not only impressive pack ice man youth exchange scheme. Promations and icebergs but also other countries' armed forces have matural wonders of the world.



(Photos: Bunds On board the two floating Chancellor Erhard against the spedition-cum-hotel ships about 250 proposal in Rambouillet. Sell-heeled holidaymakers, mostly

> German Antarctic base Antarctic outh Pole Oçean ice fine South African-Jaibart Sank ce shelf New Swable

De Gaulle resigned on 28 April tho on 14 December 1911 was first to dying on 9 November 1970. At the South Pole in a dramatic race had died in April 1967. gainst time with Britain's Captain

There are the Antarctic seals, which

What shape will the future the yet are serenely unconcerned when my view the obligation to hold approached by humans, see leopards, consultations is the cornerstone at dephants and whales.

They relay manpower and supplies to and to ensure it is Antarctic research stations manned by a variety of countries, including hundreds of scientists in a wide range of disci-Tourists, even though they may be

keen nature-lovers, are more of a nuisance because, for instance, even by coming anywhere near a scientific recording device they can produce data that seriously distort the micro-climate, "Despite marked ecological conside-

ration shown by most scientific and tourist expeditions," says Gotthilf Hempel, "this growing activity endangers the Antarctic community.

Professor Hempel is head of the Alfred Wegener Polar Research Institute in Bremerhaven, Federal Republic of

An introductory brochure for visitors has been published, with a code of behaviour. They are requested not to walk on moss- and lichen-covered banks and slopes of acree.

Footsteps in the Antarctic can leave their mark for up to a decade.

In the few places where at times there is no snow or ice visitors are asked not to take samples of stone, some semiprecious. They are irreplaceable.

Breeding colonies should only be viewed from a distance. Seals at sleep must on no account be disturbed and babies should never be touched. There are already signs of soul cows with pupples being troubled by stress.

Scientists made no exception when it comes to abiding by the Antarctle code of conduct.

It was drawn up not long after International Geophysical Year, when in 1957-58 twelve countries sent expeditions to the South Pole.

Thousands of scientists made their way through the ice on board ships and nircraft and by tracked vehicle. Four dozen research bases were set up.

The countries concerned drew up a kind of constitution for international Antarctic research, the Antarctic Treaty. Its aim is to keep the territory unspoilt

**翻**新 和 心知 2 19 15 15

used for peaceful purposes only. It prohibited military activities of all kinds and froze all territorial claims

of major research Hag, radio officer, facilities have already led to serious local effects on the sparse flora and fauna, says Dr W. N. Bonner of the British Antarctic Survey.

They are a definite threat to nature and to the aesthetic value of the Antarctic environment.

Snow that falls in the Anturctic and surrounding oeans already contains slight traces of man-made chemicals that are eventually concentrated in the bodies of marine organisms, such as penguins and seals.

"We all ought to feel we are guests in the Antarctic," says Professor Hempel, "regardless whether we are there for business or for pleasure."

Yet even the most painstaking observation of the Antarctic code cannot entirely rule out disturbance or impairment of antarctic flora and fauna that until a few years ago were largely uninfluenced by mankind.

Many countries are too heavily committed in terms of cash and manpower, and the Antarctic seems sure to be of similar scientific importance to outer The Federal Republic of Germany, in

keeping with Bonn Research Minister Heinz Riesenhuber's dictum, is among "As a traditional scientific nation,"

he says, "we are called on to play a part in research into a continent that is still largely unexplored." German polar research, including the

North Pole, is a happy hunting ground for geologists, geophysicists, glaciologists, geographers and specialists in

Between now and 1985 they have



for at least 30 years. The first team to man the German Antarctic base; Eckard Yet the construc- Müller-Heiden, doctor; Mathias Idi, cook; Friedrich Osieltner. tion and operation meteorologist; Jürgen Jannek, mechanic; and Paul-Herbert

submitted plans for at least twice as many projects as are logistically feasible in the ice, using ships, aircraft, helicopters and research bases.

Oceanographers, meteorologists and biologists are no less interested. By the end of this year the Bonn government's Antarctic research programme will have invested more than DM280m in 70 pro-

Some have already begun, others have been completed, such as the Polarstern, a 10,900-grt research vessel newly built at a cost of roughly DM200m.

Then there is the construction of the first German winter base camp in the

After substantial initial difficulties, in snow drifts and storms of up to Force 12 on the Beaufort scale, over 1,000 tons of equipment was landed in the 1980-81 antarctic summer to build a onse on the Ekström ice shelf on the southern edge of Atka Bay.

The base was named after Georg von Neumayer, a German geographer and former head of the Hamburg marine observatory, and was taken into service early in March 1981.

It consists of two sections of corrugated sheet metal, each 50 metres long and 7.5 metres in diameter. These shelters house insulated living containers.

The containers are fully equipped with devices ranging from a power generator to drinking water and sewage

They are designed to safely house up

Continued on page 10

THE WAY PLANT

philasoficas (Play)

.... n. 1.

Action.

W. Buck S.

 $C^*$ ,  $C_0(q^*)$  is  $(p_*, -N)$ 



Home on the Ice: insulated living and working containers being moved into one of the two corrugated metal tubes 50 metres long that house the Georg von Neumayer Anterotic base camp, (Photos: Süddeulscher Verlag)



#### **ENVIRONMENT**

#### Dentists help to recycle waste mercury

#### **Neue Presse**

E very dentist in Hesse pours down the drain or into the dustbin an average 2.4kg of amalgam filling waste per year. There are 2,000 dental practices in the state, so the annual total is about 4.8 tonnes.

Roughly half, or about 2.4 tonnes, is mercury that pollutes rivers and streams and helps to ensure that sewage sludge cannot be recycled and has to be specially disposed of.

A two-year pilot project launched by the Hesse Environmental Affairs Ministry in March 1982 is nearing the halfway mark and an interim survey has been published.

It has been drawn up by the firm in Runkel-Dehrn, near Limburg, that was entrusted by the Ministry with installing mercury filtration equipment in 100 dental practices.

The project was backed by the dental

Mercury is contained mainly in amalgam, used in fillings, and the waste is either poured down the drain or, in the case of fillings in teeth extracted, thrown into the dustbin.

#### Continued from page 9

to 40 scientists in summer and up to 10 in the Antarctic winter.

Specialists say the tubes can withstand high wind pressure and up to seven metres of snow. But due to their heat and the pressure of snow bearing down on them sink about 70cm deeper

In the event of an emergency there is a survival raft to one side of the base. But there hasn't been one yet, and five men manned the base in its first winter in use.

One of the five, a 28-year-old mechanic, Jürgen Jannek, signed on for a second 300-day term. The other four said they would not voluntarily stay for an-

The radio officer, Paul Herbert Hag, felt you never got out of the place. The wind pressed the snow as hard as concrete. It found its way through every nook and cranny, and the weather was, for the most part, bad.

This year seven men are to spend the winter at the base camp. Next year there is to be a complement of 10,

About 1,450km, or 900 miles, south south-west of the base camp there are several containers on stilts on an ice

floe in the Filchner-Ronne ice shelf. The containers, including day rooms and dormitories, a kitchen, laboratories and a sanitation unit, are the German summer camp.

From these logistical bases, to which the Polarstern is bound on its malden voyage, Antarctic research is carried out our applicant, the artistic will get

German polar research, Professor

But most dentists were reluctant to cooperate. Of 500 in Limburg, Darmstadt, Wiesbaden and Kassel only 29 agreed to take part in the project.

Many of them withdrew from the scheme on learning that the state government was not subsidising it. Equipment rental and maintenance costs DM60 a month, with mercury recovered being offset against the rental.

Mercury has been identified at almost all sewage farms in Hesse, but noone has yet been able to identify its source. Dentists clearly account for much of it.

Two tonnes a year would not be fed into the sewage system if only Hesse dentists were to collect amalgam waste instead of junking it.

A year ago the Ministry suggesed that dentists might be to blame for roughly half the mercury fed to the state's sewage system.

The dental council doubted this was so but said the joint pilot project was all the more important as a means of checking the true level of pollution.

The Limburg company now says interim findings are sufficient to make anyone with a sense of responsibility conclude that the point has been made and that widespread measures are urgently needed.

It refers to a statement by the vicechairman of the council, Professor Pantke of Giessen University, at the outset of the project.

"If the project succeeds in filtering waste amalgam," he said, "we will definitely encourage members of the profession to take part in the campaign on a large scale.

"When something can be done for the health of the general public doctors and dentists must be at the forefront."

Dieter Fluck (Frankfurter Neue Presse, 14 January 1983)

#### Baby seal fur ban

Furriers in the Federal Republic of Germany are no longer to process or sell baby seal fur: neither whitecoats nor bluebacks.

Regulations are to be drawn up to supervise the trade and ensure such protection it can give to the endangered species culled mainly off the Canadian

The industry is reported by the Bonn Economic Affairs Ministry to be planning to call on member-firms no longer to import and process baby seal fur.

By the end of February it will report to the Ministry on ways and means of ensuring voluntary restraint. Societies for the prevention of cruelty to animals are to be consulted

According to the industry 80,000 and 97,000 baby seal hides were imported in



1980 and 1981, but they were mainly species that are not endangered.

For years the trade has preferred not to process whitecoat and blueback fur. Their hides are said not to be suitable for coats or larger items of clothing in any case."

The industry says only two firms in the Federal Republic still process whitecoat and blueback hides to order for foreign customers.

Both are now reportedly prepared to stop doing so altogether.

(Hamburger Abendblatt, 15 January 1983)

#### STUTTGARTER NACHRICHTEN

rude oil pollution is as alarming proportions in the Sea, with thousands of sea-blrdil past few days.

Ornithologists and conservationing and were about to shake have collected truckloads of elleginds with him. ducks, guils and other sea-birds, alle was tall, had knife wounds in his island of Sylt and Heligoland are and a deep scar on his head. At coast of North Prisia and Southernes, he cultivated a run-down ele-

A rocky area of Heligoland to He suffered from TB and was an alGermany's only breeding grow hold, but by and large he was proud
birds that fly the high seas is then himself. In an obliging way he was
by pollution.

A number of beaches on the He once said: "If more were at stake
to the dunes in a grey-black film of the it were life itself, I would
North-westerly storms have condition not going to let policemen or
the dike approaches along the hidges tell me what I mean by democracy,
sea is casting ashore lumps of bafor his convictions, or maybe in
ranging in size from tennis his teping with his sense of justice, he
pumpkins. pumpkins.

Analysis of dead birds has a North Sea fields.

So there must be constant oil in macy of the pioneers. nothing.

(Stuttgarter Nuchrichten, 18 Janua)

that has been stable for more than

The Antarctic is up for explorate bitemporaries, friends and the "in-a museum of trace elements cent simplete" woman who shared his later old and us a mechanism of the climate.

doubt that Antarctic ice strong fluences the earth's climate.

wise part of the programme though exploiting them in this less than a say out of the question for the say out of the question for the case of the case

"Drilling through a layer of ice 1 to research on Hammett's life but to 3,000 metres thick is much mon thing a film biography.

His film is in fact based on a readable save Professor Hampel.

st and krill research specialist. It

with it. " . i.l., "

"Unless we know all about the self a few thousand dollars at the age of we can do nothing with it, either ? or bad. Pagal etn. do an about of

# North Sea Wenders' Hammett looks at a legend

Frantfurter Allgemeine

sshiell Hammett is said to have been hit by an extensive oil slid been a man you wanted to be acpled by the moment you made his ac-hintance and were about to shake

t time behind bars in the McCarthy

many of the victims to have been there can be no doubt that Hammett. ken by North Sea oil. Nearly 3 detective fiction writer, was a chacent of samples are definitely of their, an American hero who embodionce more the uncompromising obs-

the North Sea about which we Hammett is also the title of a film by German director Wim Wenders that ged remarkably badly.

t did not Illustrate Hammett's life ory. It largely avoided the explicitly

It did not even deal in depth with his tional life, which so fuscinated his

Frederic Porrest, who plays the lier, took care to resemble him in apvance. He studied Hammett's habits

psinstaking detail.

and you cannot sink a straight share by Joe Gores entitled Dashiell

macone who can make ends meet with uner a hero nor a myth, jus

One day she escapes from Chinatown, seeks refuge with Hammett, then disappears again.

In the end everyone is on the lookout for Crystal Ling: the police, gangsters, industrialists and Hammett, the private eve reactivated. Wenders shows us the manhunt with

reasonable tension. He is more interested in the opportunity of recreating pictorial tableaus of a lost Los Angeles world in the studio than in telling the It is a world that never really existed

and was always an artefact. The Big Sleep was one of the most famous Hollywood films of this kind.

But the eternal nature of celluloid is in contrast with the finite nature of life. and Wenders' film competes with the myth of a genre that was never exposed to oblivion.

In a way. Hammett is the reconstruction of a historical model, a tribute to the tradition portrayed by Elisha Cook, who in John Huston's Maltese Falcon plays the hysterical weakling and born loser of a gunman.

Cook recurs in Hammett as a living quotation, so to speak. There can be no ignoring reminders of characters, episodes, pictures and a certain weakness for quotations.

Yet the film is more than a remake; it is the production of a dream, of Wim Wenders' visionary view of classic Hollywood cinema. He originally intended to shoot the

film in black and white; but Francis Ford Coppola, the producer, ruled out this idea for commercial reasons, and wiscly so.

The specially devised colour patterns give the film a note that is very much its own and distinguishes today's pictures from those taken 30 years ago.

Wim Wenders proves his mastery of colour, of the studio atmosphere and of the camera, but at times we feel he is not engaged in the search for Crystal Ling but in a quest for exquisite pic-

He prefers to point the camera at his characters from below, which tends to give them a demon-like look.

There is a wealth of decorative shadow, of unusual camera angles that at times verge on mannerism. The library

following rates (postage included):

Messrs / Mr / Mrs / Miss

THE GERMAN TRIBUNE

has a glass roof. Houses have staircases that are all angles.

Many features of the film are typical of the present age. There can be no mistaking the predilection for quotations, the overwhelming presence of cineastic thought and doubtless the aestheticism.

The political aspect, the social criticism that makes up much of the myth of this genre of Hollywood films, remains no more than a mere claim or assertion.

Politics, it is said at one point, is teased out; it is the millionaires who run things."

But this comment sounds as much of 'an alibi as the inevitable conclusion that crime doesn't pay which film censors insisted on in the 1940s, merely fuelling the fire of gangster legends.

Viewed In this light Hammett is the expression of an age that is sold on the pleasing, on outward aspects.

"It is not because I despise women that all my heroes are men," Wenders once said. "I would sooner see this as a kind of respect for women. I can't tell their tales."

The dramatic climax of the film, the moment at which evil rears its ugly head and the seeming innocence of woman is unmasked as frighteningly calculated, is directed in anything but virtuoso fashion.

"He needed one hand for the money and another for the gun," we are told about the dead private eye Ryan at the end, "and he couldn't cope with ei-

It's a fine ending as they go but Lydia Lel is not a Mary Astor or a Lauren Ba-

ORDER FORM

I/Wa hereby subscribe to THE GERMAN TRIBUNE until further notice at the

(Underline whatever applicable)

Zip Dode

THE GERMAN TRIBUNE - FRIEDRICH REINECKE VERLAG GMBH 23 Schöne Aussicht, D-2000 Hamburg 76 - Federal Republic of Genmany

Please return the completed order form to:

Six months Deutsche Marks 23.00

Welve months Deutsche Marks 45.00

(Photo: Neue Constantin Film) 'call' and Wim Wenders is no John Huston. The scene remains flat and lacking in

He spent four years in America workten and written off. Actors were hired and fired. The cameraman was swap-

At times work was in mothballs, then it was all hectic action. Given this chaos the film is surprisingly uniform in style. It is a film about the birth of the private eye Sam Spade. Michael Schwarze

(Frankfurter Allgemeine Zeitung für Deutschland, 14 January 1983)

#### Berlin film festival

The German entry will be Heller Wahn (German title: Sheer Madness), directed by Margarete von Trotta and starrring Hanna Schygulla and Angela

pia, directed by Sohrab Shadid Saless, a Persian who lives in the Federal Repub-

The second US entry will be Sophie's Choice, directed by Alan Pakula and starring Meryl Streep and Germany's Katharina Thalbach.

Other entries will include Alain Tanner's Dans la ville blanche, from Switzerland, starring Bruno Ganz, La Colmora by Mario Camus of Spain, Ascendancy by Britain's Edward Bennett, Himala by Ishmael Bernal of the Philippines and Kharil by Mrinal Sen of

by French actress and director Jeanne Moreau.

This year's retrospective will be entitled Exile: Six Actors from Germany, and deal with Elisabeth Bergner, Curt Bois, Dolly Haas, Franz (Francis) Lederer, Hertha Thiele and Wolfgang Zilzer

The International Young Film Forum is to present on the 50th anniversary of Hitler's power take over on 30 January, several still unknown films made by

(60ddeutsche Zeitung, 12 January 1983)

Hempel says, has extended over the past contury. Between 1901 and 1903 Erich von Drygalski headed a major Antarotic expedition on board the three-masted schooner Gauss. Between 1911 and 1913 Wilhelm Filchner sailed into the Weddell Sea on board the

Doutschland. He and his crew were holed up in the ice for eight months. In 1938-39 Captain Alfred Ritscher on board the Schwabenland discovered a mountainous terrain he named New

Swabie. But German research suffered from a lack of continuity in scientific, technical and financial support. There was neither a central polar research institute nor a permanent German research base.

German scientists concentrated more on shipboard expeditions than on landbased expeditions to the Antarctic Independent German Antarctio re rch was resumed in 1975 after a break of more than 30 years. Professor. Hempel can now proudly claim that it

has been amazingly quick to catch up with its international competitors. "We now have a share in the planning," he says. Progress is due, to no small extent, to a smoothly-running lobby in

The three mainstays of German polar research today are, he says, the universities, the major Federal research institutes and the Alfred Wegener Institute

In Bremerhaven. W. C. p. C. Service to the livery University work is backed by a Scien-

### Antarctic eco-system

tific Research Association programme worth about DM3m a year. The Bremerhaven institute is funded by Bonn and Bremen, with 90 per cent coming from the Pederal government. It

housed in a shopping centre.

Logistics includes shipping men and equipment to the Antarctic bases, deploying aircraft and helicopters and looking after the base camps and the Bremerhaven-registered Polarstern.

It includes charting the sea-bed in the pack ice areas, Scientists know less about the sea-bed in this area than about the surface of the Moon. Special techniques and scientific methods will be tried out that only hold

weather conditions. including research into the krill, the largest untapped reserve of edible protein in the world's seas.

has a staff of 60 and is temporarily

Its main role will be to coordinate national polar research and to provide logistical support as well as to conduct re-

search of its own.

The comprehensive research programme with the aid of which the Federal Republic hopes to play its part in shaping the future of the last undeveloped territory in the world has a wids-ranging brief.

forth promise of success in Antarctic The there is the extensive sector of applied Antarctic research, particularly

Information is also being gathered on

other living resources, such as whales,

penguins and souls in an eco-system

million years.

There can no longer be the sle

The quest for oil, gas, uranium, ore and other mineral resources is

games.

Criticism of this kind, he says this a film about a man who is forced been levelled since the Ancient with the says that reality by a private eye whom how to the how to the says a good turn.

ferically from the Gert Kistenmath (Süddeutsche Zeitung, 14 Januar)

le checked how Hammett, who died 1961, walked, talked, smoked and ore and other mineral resources is lank. To judge by photos he perfectly wise part of the programme with least simbled his original.

bends as you drill it."

Yet scientists spare no efforts to Hammett as a legend, so Wenders dertake basic research on a large set, did not interest him. The film is Professor Hompel, 53, a marine to have a set and bell research to the set and th

Cape Town on 18 January.

There he joined the Polarsteri de state earns from his stories.

Journey to the Antarctic.

He admits that human and sciential between fact and fiction, a majout a man who sought to sublining of it all being Ivory Tower full lies a film about a man who sought to sublining of it all being Ivory Tower full lies a film about a man who is forced.

Ryan, the eye, is looking for Crystal

She ended up in a San Francisco bro-el, undoubtedly one of life's victims.



tension. Wenders fails in his bid to portray a woman monster on the screen. ing on Hammett. Screenplays were writ-

Sydney Pollack's Tootsie, starring Dustin Hoffman, will open the 33rd Berlin Film Festival on 18 February, It is an actors' comedy hailed by US film critics as Film of the Year rather than

A second German entry will be Uto-

lic of Germany.

There will also be a Chinese entry at Berlin again. The jury will be chaired

(Paul Ander).

German emigres.

#### TELEVISION

# Sesame Street, now 10, has gone German



re-school TV all began in America, and the idea was fascinatingly simple. Educationalists noticed that children who spent a lot of time watching television stored and retained TV slogans in their minds.

So they wondered: "Why not put this facility to a good use? Why not sell preschool children figures and the letters of the alphabet instead of cornflakes?

The idea was picked up and realised in 1969 in the form of the Sesame Street TV programme for children, produced by the Children's Television Workshop.

The aim of Sesame Street was to improve the educational prospects of underprivileged and neglected children, and initial successes seemed to prove the concept right.

Surveys made in 1971 showed that a regular dose of Sesame Street promoted the children's receptiveness and that it indeed taught them something.

But this positive view did not stand up to a subsequent review of the initial

A Russel Sage Foundation study entitled Sesame Street Revisited showed that the learning progress made by the

Was ereignet sich in Deutschland? Wie sieht Deutschland die Welt?

Antworten auf diese Freger gibt ihnen DIE WELT. Deutschlands große, überregionale Tages- und Wirtschaftzetung.

Que se passe-t-il en Allemagne? Comment l'Allemagne regarde-t-elle le monde?

Vous trouverez les réponses à ces questions dans DIE WELT, le quotidien allemand indépendant, suprarégional et économique.

test group was not due to the programme but to intensive personal attention.

It turned out that it was not Sesame Street that promoted the children's learning but the in-depth chats they had vith the field workers making the sur-

Underprivileged children who were not included in the project showed no sustained learning successes.

As one expert put it: "Even the Sesame Street generation of children had to start from scratch once they began their

Initial successes in America spread to the Federal Republic of Germany, where educationalists were fascinated by the idea of taking education to the remotest corner of the country via the

The American idea was adopted for Norddeutscher Rundfunk, one of the major national broadcasting systems, by its Sesamstrasse project group in 1973.

The project group took over the American combination of Muppet-like creatures and everyday situations combined with a bit of show and information.

The aim was ambitious. The programme was supposed to have helped raise the independent and responsible dream child of educational planners.

So much for the aim. But there was a considerable controversy over how to achieve it, a controversy that has left its

You will find the answers to these quastions in DIE WELT, Germany's independent national quality and economic duly newspaper.

Che cosa sta succedendo in Germania? Como vede

la Germania il mondo?

What is happening in Germany? (4) How does Germany view the remained to this day.

changes in educational fads that have occurred during its ten years in existence here in Germany.

Starting from the mid-1970s, more emphasis was put on re-enacting possible social conflicts in a bid to teach children how to cope with them and on removing the stereotype understanding of the specific roles of the sexes, thus im-

Basic patterns of the series have remained, notwithstanding changes of emphasis. The sketches with Ernie and Bert, the games with figures and letters and the frequently heetle rhythm of the show with its minimum of eight separate sections in half an hour remain.

With its rapid sequence of scenes, gags and slogans, the programme's origins in advertising are clearly in evi-

The theme song Wer, wie, was, wieso, weshalb, warum; wer nicht fragt, bleibt dumm, ("Who, how, what, why ... if you don't ask you'll stay stupid") is catchy, but performs no miracles.

One of the main conclusions arrived at by an extensive review made by the Hans Bredow Institute in 1975 was that the series barely improved the children's social attitudes though some children were made to perform better intellectually.

Children with fairly tolerant, loving mothers who talked a lot with them topped the performance score. But children growing up under such favourable conditions hardly need a TV programme that its makers regard as an opportunity to achieve equal opportunity.

What accounts for these relatively poor results, considering the time and



ses of the German version of Sesame

complete with the people who populat-

of their environment by a blend of animated cartoons and shots of real German street scenes, some borrowed from another, German children's program-

The German producers contributed about 30 per cent of the programme, the rest being taken over from the Ameri-

Despite many changes, the original aim of providing information on us many situations a child is likely to encounter as possible along with a bit of simple instruction in the three Rs has

But the programme also reflects the

parting emancipatory impulses.

Die Sendung mit der Maus, to all with chirotherapy, the diagnosis man children's TV series, is except palpating and therapy by manipulations are processed in of joint and spinal disorders.

Professor Friedrich Loew, medical introduction in a number of foreign in introduction in a number of foreign in a number of foreign in a number

desire to play and discover.

It would be nice if Sesants Many patients have been cured of adopted the same format in the year sir joint afflictions by this type of macome.

Eva-Maria Les pulation.

Hazald Rickum for Deutschland, 12 January

parasympathetic and sympathetic neryous systems.

Heidelberg neurologist

he discovery of neuropeptides a few

years ago is beginning to change

concept of the autonomic nervous

m that controls intestinal functions

those of the skin, blood vessels and

opposed to the voluntary nervous

m that controls the movement of

s, among other things, the autono-

stem is not subject to man's will.

ne cancer case

in 100 due

to medicine

nrevailing view until recently

of protein molecules, suggests that the control of internal organs is much more complicated than has hitherto been as-

Thus such organs as the heart, the liver and the kidneys are criss-crossed by much finer networks of nerve fibres than has been thought up to now.

that the functions of our internal ans were controlled by atimulating etarding impulses of the opposing

> spond not only to transmitters but additionally also to a variety of neuropep-

> of the sympathetic system, it is adrenalin that acts as a transmitter substance.

cholinergic nerves that use the vagus substance acetylcholine as a transmitter.

only one neurotransmitter.

Contrary to this obsolete view, nerve impulses in the autonomic nervous system are transmitted both adrenergically as has now been established.

The various neuropeptides such as angiotensine, encephaline, glucagone, neurotensine, somatostatine and the vasoactive intestinal polypeptide (VIP) act simultaneously with the neurotransmitter acetylcholine or adrenaline, thus modulating the sympathetic or para-

probes neuropeptides

Research into neuropeptides, a chain stitute of Biochemistry.

dulators.

Some areas of the heart consist of up to 50 per cent of nerve rather than mus-

Most are a blend of neurons that re-

In the case of adrenergic nerves, part

The parasympathetic system includes

The presence of several transmitters in in a single nerve cell disproves a 50year-old neurological theory, the Dale Principle that a single nerve cell uses

and cholinergically plus peptidergically

symputhetic transmission of impulses.

Moreover, the two nervous systems are linked through a brain circuit that combines the central and the autonomic

Brain signals thus make it possible to increase or decrease hormone secretions, as in the case of insulin in the

But not all regions of the pancreas and other organs have a uniform network of nerves.

Every sector of an organ has its own characteristic nerve network, as explained by neurologist W. G. Forssmann, of Heidelberg University, in a paper delivered at the Max Planck In-

Forssmann has established that adrenergic and cholinergic nerve fibres in the various sections of an organ use widely differing neuropeptides as mo-

Neuropeptides (releasing or inhibiting factors in the brain) thus not only serve the central nervous system as regulators but also the autonomic nervous

Notwithstanding these new insights into the autonomic nervous system, medicine is still far removed from a full understanding of the regulating system

for the functioning of organs. It will be up to further research to clarify whether the vagus nerve, the main nerve of the parasympathetic system, controls the heart chambers directly or whether the heart's own nerve cells have a hand in this.

In any event, immunological tests have now provided answers to some of the questions

Thus, for instance, bronchial spasms or coronary infarctions that are triggered neither by adrenergic nor by cholinergic impulses can now explained,

The spasm are due to the interplay between the neuropeptide VIP and neurotensine. While the VIP dilates bronchial and coronary vessels, neurotensine contracts them.

These two substances could therefore be of major therapeutic importance if researchers succeeded in reproducing

With a VIP preparation in his pocket, an asthma sufferer or a person threatened by a heart attack could avert disaster by taking the preparation in good time.

(Frankfurter Aligemeine Zeitung für Deutschland, 5 January 1983)

### Biophysicist helps decipher the language of cells

lants announce their death by unleashing a firework display invisible to the human eye. But biophysicist Fritz Albert Popp, who discovered bio-photones in 1976, has developed a derice by which this display can be made

particles emitted by living cells in lants, animals and people.

The science magazine raum & zeit has now presented a synopsis of the most important research results in this

have about the same frequency as the sunrays that cause tanning in humans.

The light emitted by living cells is altered by chemicals. Dying and rapidly growing cells emit more biophotones than their run-of-the mill counterparts.

netic information.

Biophotones can best be described as the language of cells. As a rule, intensified photone emission signals that a plant needs more cells. In extreme conditions, however, this

demand for additional cells, i.e. growth, cannot be met. Popp treated 20 germinating plants

with a deadly poison. It transpired that the seedlings did not die gradually but from one moment to the next, emitting strong biophotone fireworks.

Tests with germinating wheat also led to some surprising results. Seedlings grown in soil with natural fertilisers emitted an orderly stream of blophotones while the emissions of those grown with artificial fertilisers were er-

Popp's research could prove particularly useful in testing homoeopathic medication.

Should it become possible to measure the colour and number of biophotones it should also one day be possible to recognise cancer cells at an early stage.

#### Remote control capsule fires drugs in body

#### **DER TAGES SPIEGEL**

remote-controlled capsule, made A of plastic and about the size of a plumstone, transports medication through the intestines, releasing it by remote control where it will do the most

Research leading to the development of the capsule began six years ago at the Thomae pharmaceutical company in Bi-

The researchers wanted to establish what part of the human intestines is most efficient in absorbing a particular

To do this, they needed an instrument that would enable them to pinpoint the place in the intestines where the medication enters the bloodstream.

The solution to the problem was a capsule that would travel through the intestines while being monitored on an X-ray screen and would release its therapeutic substance by remote control.

It took three years and DM150,000 to design the world's first intestinal 'satellite.' The capsule is 24 mm long, has a diameter of 12mm and weighs two

The Intestinal satellite has two chambers, one of them containing up to imi of medication while the second one houses the triggering mechanism.

The mechanism was developed by an electronics engineer at the Battello Institute in Frankfurt who miniaturised to the point where it would fit into the tiny chamber.

The basic components of the device are a radio receiver, a heating element, a spring, a steel needle and a nylon

On receiving the signal from the transmitter, the heating element is activated and melts the nylon fibre which in turn releases the spring that drives the steel needle into the chamber containing the medication, thus releasing it.

Blood samples taken from the patient provide a clear indication as to whether the medication was absorbed at exactly the spot where the capsule was fired.

#### Indigestible

Remote-controlled firing of several capsules can help establish the extent to which specific areas of the intestines can absorb a particular type of medica-

The satellite itself is indigestible and is eliminated with the excreta.

.The remote-controlled capsule has many potential applications. Since it can be easily swallowed, it can be used for diagnostic purposes, as in establishing acidity. But it can also be used to activate enzymes.

Therapeutically, it can be used to transport medication to, say, an ulcer and release it where it is needed. Gottlieb Ochsie

(Der Tagearpiegel, 8 January 1983)

Risposte a tell quesiti la trovate in DIE WELT. il quotidiano indipendenta, economico della Germania, a ilvello nationale. iQué sucede en Alemania? Como vè a Alemanha o mundo? iCómo ve Alemania el mundo? in Genf spielt Moskau auf Zeitgewinn: USA enttäuscht

Tiffy, Samson and Herr von Bödefeld from the German cast of Sesams mark on the various development phamoney that goes into Seize The original American street scene, ed it, was dropped in the early stages because it was considered too exotic. Foreigners with children have The little viewers were given an idea

Perhaps the best explanation is that children can learn at play while glued to the television.

ed time and again in interview their children learned German playing with other children by through Sesamstrasse.

The same applies to learning a of taking medicine, Professor Ru-Though children might grasp out of taking medicine, Professor Ru-other letter they see on the semigrancer Research Centre department of means little because it is too in incloolegy and chemotherapy has told a

For one thing, reading should sapplied to the Federal Republic of taught too early anyway and, famany, this means that about 1,500 in other areas of life that curiosity a result of having taken carcinogenic drive to discover something needs. drive to discover something new drugs.
ed with perseverance lead to insign. In half of these cases the cancer is

And this can only be expeditione, he said, to radiation, either diathose who are not shielded for distinct therapeutic. real world by a TV screen. Professor Preussmann baes his con-

The typical Sesame Street via rollon on findings at his own depart-weared from the necessity to a real and international research results, trate for any length of time. paewhat offhandedly terming cancer Sesumstrasse has gradually ships a result of medication "an undesira-emphasis from teaching to entent side-effect."

as evidenced by the programmer bosenic side-effects should not necesting the series' 10th anniversary funny scenes predominated. The sentimental item with the item medication could save or pro(When it rains and you're at he said that the International Cancer
which was more suited to tess search Agency (IARC) in Lyon,
ther clever and funny informations as carcinogenic, seven of them funny scenes predominated.

This was augmented by pictoris ries, a report on carrier pigeons The therapeutic use of arsenic (and game with Samson the Bear, a Pa

nent member of the cast. The unsystematic blend of width foring items in this anniversary and the congress.

was symptomatic for the series there is no conclusive epidemiologi-

Other pre-school TV programme spect drugs, though animal experi-

children with fleeling sensations of the its closing session, the congress Die Sendung mit der Maus, state with chirotherapy, the diagnosis

Haraid Biskup (Kölner Stadt-Anzeiger, 15 January 1983)

mmonly used in chemotherapy for

repounds containing it), which is also

the IARC list, was discontinued

Biophotones are extremely weak light

These biophotone displays are sparse smuch as only one biophotone per second falls over an area of one square millimetre (the size of a pinhead).

Most biophotones are ultraviolet and

The biophotones are stored in DNA (deoxyribonucleic acid) along with ge-

Petra Schulz

(Die Welt, 15 January (983)

# Family patterns in mediaeval Europe examined in Volkswagen survey

ommunal living with several families forming one household is as little a feature peculiar to our day and age as large families comprising several generations were peculiar to the pre-in-

Like today, earlier eras had both small families and large households that included not only the family nucleus but also paid hands, maids, cooks, coachmen and other non-family mem-

This is the conclusion arrived at by a team of Vienna University historians and sociologists in a research project financed by the Volkswagen Foundation.

The team, headed by Professor Michael Mitterauer, perused civil and church registers and census reports throughout Europe, involving a total of some 260,000 persons.

Their study comprised the period from the late Middle Ages to the pre-

The information, including such individual data age, sex, marital status and position in the family (head of household, housewife, son, daughter, farmhand, mald, paying guest and A/tenteiler, a farmer who has turned the farm over to his son and continues living in the family), was fed into a computer and evaluated.

It turned out that family and age structures varied widely in previous eras. Women were frequently many decades older than their husbands, stepmothers were younger than their stepchildren and siblings were often dec-

in There were two basic types of family in Europe, Professor Mitterauer explains in his project report which has been supplemented by a book he co-authored with Dr Reinhard Sieder. The book, entitled Historische Familiensor-schung (Historical Genealogy), was published by Suhrkamp Verlag, Frank-

As to the two types of family, families in the rural areas of Bastem and South-Eastern Europe and in parts of the Mediterranean used entirely their own kin for their labour needs while those in Western, Central and Northern Europe used non-related help as well.

Marriage attitudes in the two areas were also different.

East of a line roughly drawn between Leningrad and Trieste people, used to marry rather early in the old days, with most girls getting married soon after

West of that line, women married hetween the ages of 23 and 25 on average while men were considerably older than

The reasons for these late marriages (compared with the East of Europe and non-European societies) can be traced back to the Middle Ages.

They have to do with a family structure dating very far back and marked by the family nucleus, paid hands and other non-family members living in the same household.

In the case of three-generation families, the person in authority was not the

farmer who had turned the farm over to his son but the son himself.

Second marriages were common and this included widows. On remarrying, the widow's second husband frequently assumed the position of authority.

As opposed to Eastern and South-Eastern Europe, where property could only be passed on from one male to another, women in the West had relatively early been granted the right to own pro-

They had generally more rights in large patriarchal families where marriage did not make the woman a housewife in her own right but kept her under the mother-in-law's tutelage.

But relatives and other household members had little say.

Things were different in Eastern and South-Eastern Europe. Here, households usually consisted of several couples, many of them related (though only on the man's side), frequently spanning up to four generations.

The head of the household was the oldest member of the family, mostly the oldest man.

This position of authority could not be passed on to the second husband of a widowed woman and remarriage by women was extremely rare anyway.

People, especially young people, in Central, Western and Northern Europe were usually better off. Due to getting matried rather late, they had a long phase of freedom and were fairly ad-

They took jobs as farmhands, maids, ourneymen, etc., living with other families and seeing quite a bit of the world.

This long period between puberty and marriage also led to problems resulting from sharing a household with non-related people.

This also to some extent explains the strictness of behavioural standards regarding sex in these parts of Europe.

Family structures that had prevailed for centuries were watered down with the dawning of the Industrial Revolution and a great many problems arose, especially in the transition phase, when neither the family nor work for pay provided the necessary security to found and feed a family.

Many people lived without a home of their own as sub-tenants or boarders.

CHANGE OF ADDRESS FORM

Sorry, we cannot handle your request until we know

your sub. no., which is printed between asterisks (\*)

Schoene Aussicht 23: 11 1/16 7 1/16 7 D-2000 Hamburg 78 11 1/16 7 1/16 1

tome the energies of the community of the state of the st

or our ability four of interests. The second of the first of the second of the second

the grade and have an on the consideration of the state o

on a spile of art remains adminiment of the same in a fit the same

compared to most material or contraction

construction informs from the the construction

FRIEDRICH REINECKEVERLAG GMBH :117

they complete a demonstrate

Zip Code

There were also many communal households of non-related persons, common law marriages and a larger number of illegitimate children.

It would be wrong, Professor Mitterauer stresses, to interpret all this as a loosening of moral standards or a sexual revolution, as has been done by many historians.

Five-generation families are coming

they are beginning to spread to ARIETY
ny, says gerontologist Professor
Lehr of Bonn University's Page Department.

She suggests that Germanylar siderable number of families five generations although the in members frequently live rather each other.

This is due to the longevity and age, with 80- or 90-year-old great grandchildren.

A preliminary and very into survey has so far come up with the families. Professor Lehr and h are now trying to track down me generation families.

# Germans in the Middle Age it. He can fly to the Moon and had bad bones and teeth in can create artificial life and to a

Giving birth and getting born was a risky business in the Middle Age. when lack of hygiene and resulting infections led to the death at birth of onequarter of babies, the second quarter ying in infancy.

The average life expectancy of a newborn baby was therefore only 30 years, 40 years less than in today's industrial

This is the gist of the conclusions arrived at by Mainz anthropologist Dr Winfried Henke and Göttingen medical doctor and anthropologist Michael Schultz after examining 12th to 16th century skeletons taken from the village cemetery of Roden in Westphalia.

The skeletons also yielded much information on diseases and living conditions during that era.

Roden people apparently thought little of dental hygiene, as evidenced by the fact that none of the 30 adult skeletons examined had healthy teeth.

Frequently a set of teeth was marked by caries, tooth loss for one reason or another and abscesses due to causes other than caries. The general state of teeth was abominable and huge tartar deposits were no ratity.

A thorough examination of 28 skulls. or their fragments, with well-preserved jawbones showed that one-fifth of the adult population suffered from chronic jaw diseases that left their traces in the bones in the form of netlike deposits.

Even the skeleton of a 7- to 9-yearold child showed these pathological

Country

with nine out of 25 skeletons what won't stop people from trying, symptoms of it.

ed signs of dietary deficiends 20 be extra-terrestrial visitors. rious diseases that occurred in FOs are usually natural light reflechood or early youth.

In times of famine or severage its always assuming they are not figured body suspends the growth more than likely that intelligent the disease, and the subsequent period shows up in X-rays in the of thin calcification layers, the set of thin calcification layers, the set of the Roden skeletons are the latter-day equivalent of high proportion of Harris lines, the calciforation of disease of bygone days clusion was that they had fight.

clusion was that they had for been sick or undernourished.

There were also other indicates poor state of health among the ners. Six out of 24 skeletons had mulformations that must have partial disability during their life Today, such mulformations s

about 17 per cent of babies at blat Degenerative joint diseases were kedly more frequent among met among women, probably due men's greater physical exertion.

Diseases of the shoulder jois the most frequent, accounting he per cent, followed by hip joint and knee joints (43.8).

Today, knee joint disorder slightly ahead of those of the hip Diseases of the hip joints rank the top with Roden women, according for 64.3 per cent of joint disorders

Some Roden men suffered from cle and tendon inflammations over-exertion. Five of the male tons showed fractures that had

The women's skeletons show such injuries, though the skulls a men and one woman showed sig having been bashed with a sharp ed weapon.

The examination of skeletons mation about the diseases and the of life of our forebears.

This is due to the fact that di are frequently triggered or influe by such factors as diet, hygiene and ing and working conditions,

Handed-down written docu from the Middle Ages contain vill no information about the lives of people. Most authors of that en longed to the nobility and did of ther to delye into the lives of the Ernst Pro

(Aligemeine Zeltung Malhz, 15 Janu

### Making wireless contact with the other world



cople have always wondered whether there was such a thing as life (Saurbrücker Zeitung 15 land . Did death mark the end, or It the beginning of some other form

o doubt sooner or later be able to

extent transform nature, usually to detriment, but establishing contact Chronic infection of the bearing the other world seems likely to re-the gums was also prevalent at the wishful thinking.

Quite a few villagers' skeleton objects almost invariably turn out

Meteorological stations

all over the world

supplied the data arranged in see-at-a-glance tables in these new reference

works. They include details of air and water temperature, precipitation, numidity, sunshine, physical stress of climate, wind conditions and frequency

These figures complied over the years are invaluable both for planning journeys

to distant countries and for scientific research.

Basic facts and figures for every country in the world form a preface to the

tables. The amphasis is on the country's natural statistics, on climate,

population, trade and transport.

commerce, industry and the travel trade.

Two volumes are already in print. They are:

North and South America. 172 pp., DM 22.80; Asia/Australia, 240 pp., DM 24.80

They will be followed in March 1983 by:

Africa, spp. 115 pp., DM 19.80;

Europe/USSR, app. 190 pp., DM 24.80.

Look it up in Brockhaus

The guides are handy in size and flexibly bound, indisg

at which mysterious knocks sounded on tables and boards to signify "yes" and "no" in answer to the medium's que-

In the Federal Republic of Germany thousands of people are into the latest technological innovations in their bid to record the voices of the dear departed.

Düsseldorf has for some years boasted a Tape Research Association whose members investigate paranormal taperecorded voices.

Their aim, the association's statutes state, is to open up fresh perspectives to science by proving the survival of the individual beyond death and thereby to serve the general public.

Wireless contact with the dead can be made in many ways, they claim. Members have a number of hints on how to get voices out of the ether and on to

Switch your recorder on to record and plug in the microphone, then start your side of the conversation.

You may also like to use pre-amplifiers, additional diode circuits and universal wavelength receivers without selective tuning.

Or maybe you would prefer an ordimary radio set tuned to interference and atmospherics between two stations. Short-wave programmes in the 31-

metre band at between 9.8 and 9.9 megahertz are strongly recommended, as



Düsseldorf psychologist Fidelic Köberle in conversation with the world beyond

are all foreign-language broadcasts for ghost voices speaking German.

TV programmes, both speech and music, likewise reportedly come up at regular intervals with voices of the dead. They can be heard, and taped, just about anywhere, so club members

The association is run by Fidelio Köberlo, a trained psychologist, who says it was slow going at first.

He started his tape recording experiments in 1969, tuning in for about an hour a day. But he heard nothing for the first six months or so.

"Only then did I hear something that sounded like: 'Can you hear that?' It encouraged me and I decided to buy a tape recorder of my own.

"I asked my conversationalists in the other world what make of recorder to buy. The answer came through loud and clear: 'Buy an Uherl' So there is obviously advertising in the world beyond.

Friedrich Jürgenson, a Swede, ploneered tape recorder research in 1959 when he discovered he had recorded not only birdsong but also a paranormal voice.

Books have since been published and gramophone records pressed recording

#### Usually a whisper

what are claimed to be voices of the

But Jürgenson is only able to record them because of the assistance provided by his studio assistant in the world after death, Lena, who always tells him, usually in a whisper, when to tune in.

People in the other world are not always available for conversation, it seems. Asked whether he has ever conversed with dead relatives, Köberle says

But once the conversation failed to : come about and another voice explained: "She is lying down and can't

The Düsseldorf association is a keen collector of recorded voices and will send anyone interested recorded casestes at cost price.

The voices heard are very often spoken shrilly and hurriedly, so much so that life in the hereafter doesn't seem much fun-

Proper conversations never occur. Maybe the attitude adopted by the interrogator is wrong. Some prefer to tune in in candlelight; others prefer greenish light or joss sticks.

Experienced tape recorder voice researchers advise good manners, friendly greetings and the like: "It pays to be courteous; they appreciate it."

Where do the voices come from? Professor Hans Bender of Freiburg, a specialist in paranormal phenomena, believes the experimenter's unconscious mind puts the voices on tape.

The soul, he says, has this special ability. Herr Köberle on the other hand wishes scientists would believe him at last when he says there are non-corporeal intelligences that can get in touch with us when we call them.

Manufacturers of tape recorders could make a mint of money, and jobs would be saved by the thousand, if we could all listen to our dear departed on tape rather than just use the telephone in the normal way.

At the monitoring service run by Deutsche Welle in Cologne to keep track of round-the-clock transmissions all over the world one frequency is constantly kept open for extra-terrestrial intelligences.

Staff at the monitoring service have tuned in day and night without making speech contact with the dead.

Wilhelm Quenzer, who works for a Protestant Church research unit, has looked into the phenomenon for some time but doesn't believe in it.

Bernd Marx of the secretariat of the German Episcopal Conference, a Roman Catholic body, is likewise an

He refutes the claim, made recently

by a major European broadcasting corporation, that the Pope is interested in tape recorder "voice" research. The spoken word travels at a specific speed along sound waves. It is about

300,000 km a second, which means that it takes a voice several minutes to get from here to the Sun. It would take billions of year for a voice to travel from one end of the uni-

verse to another. So just where is the hereafter? Asked how long he has to wait before hearing a dead person's answers to his questions, Fidelio Koberie answers

promptly. "Sometimes," he says, "before I even

> Hans Josephim Holtz (Frankfurter Allgemeins Zeitung für Deutschlund, 17 January 1983)

